



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

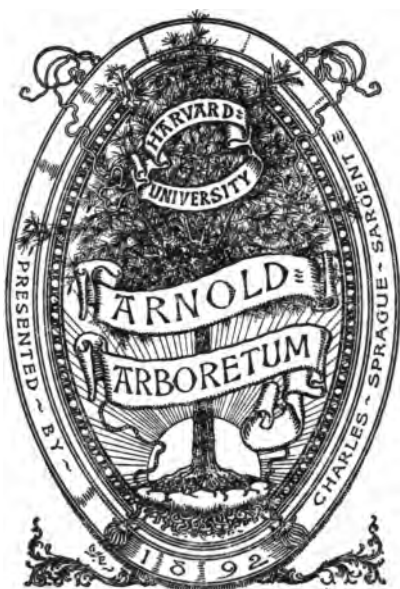
- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

### About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>

Tnac  
H63

JP



~~DEPOSITED AT THE  
HARVARD FOREST~~  
1943

RETURNED TO J. P.  
MARCH, 1967

1911-12-10  
1911-12-11  
1911-12-12



2  
U. S. DEPARTMENT OF AGRICULTURE,

DIVISION OF FOREIGN MARKETS—BULLETIN No. 33.

FRANK H. HITCHCOCK, CHIEF OF DIVISION.

---

FOREIGN TRADE  
OF THE  
UNITED STATES  
IN  
FOREST PRODUCTS,  
1902.

BY

FRANK H. HITCHCOCK.



WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1903.



## LETTER OF TRANSMITTAL

---

U. S. DEPARTMENT OF AGRICULTURE,  
DIVISION OF FOREIGN MARKETS,  
*Washington, D. C., March 31, 1903.*

SIR: I have the honor to transmit herewith a statistical report on the foreign trade of the United States in forest products, and to recommend its publication as Bulletin No. 33 of this Division.

Very respectfully,

FRANK H. HITCHCOCK,  
*Chief.*

Hon. JAMES WILSON,  
*Secretary of Agriculture.*





# CONTENTS.

---

	Page.
Trade of the year .....	9
Summary statement of imports and exports .....	9
Imports of forest products .....	10
Rubber gums .....	10
Wood .....	10
Lumber .....	10
Timber .....	11
Cabinet woods .....	11
Gums .....	11
Copal, cowrie, and dammar .....	11
Shellac .....	11
Gambier, or terra japonica .....	11
Chicle .....	11
Crude camphor .....	11
Gum arabic .....	11
Other gums .....	12
Wood pulp .....	12
Cork .....	12
Dyewoods .....	12
Other forest products .....	12
Cinchona bark .....	12
Vegetable ivory .....	12
Ground sumac .....	12
Imports in details .....	12
Exports of forest products .....	15
Lumber .....	15
Boards, deals, and planks .....	15
Staves and heading .....	15
Shooks .....	15
Joists and scantling .....	16
Shingles .....	16
Other lumber .....	16
Timber .....	16
Round timber .....	16
Hewn timber .....	16
Sawed timber .....	16
Naval stores .....	16
Spirits of turpentine .....	16
Rosin .....	16
Tar .....	16
Turpentine and pitch .....	17
Wood pulp .....	17
Tan bark .....	17
Charcoal .....	17

	Page.
Exports in detail .....	17
Imports of forest products from leading countries of origin .....	18
Summary of statement, by countries, of total imports of forest products .....	19
Exports of forest products to leading countries of destination .....	21
Summary statement, by countries, of total exports of forest products .....	21
Imports of forest products from the several continents .....	23
Exports of forest products to the several continents .....	23
Imports of forest products from island dependencies .....	24
Exports of forest products to island dependencies .....	25
Sources of imports and distribution of exports in detail .....	26
Value of forest products imported .....	27
Charcoal .....	27
Cinchona bark .....	27
Cork wood or cork bark .....	27
Logwood .....	28
Dyewoods, other than logwood .....	28
Extracts and decoctions of dyewoods .....	28
Gum arabic .....	29
Camphor, crude .....	29
Chicle .....	29
Copal, cowrie, and dammar .....	30
Gambier, or terra japonica .....	30
Shellac .....	30
Gums, not elsewhere specified .....	31
Hemlock bark .....	31
Gutta-joolatong, or East Indian gum .....	31
Gutta-percha .....	32
India rubber .....	32
Vegetable ivory .....	33
Tar and pitch (of wood) .....	33
Turpentine, spirits of .....	33
Palm leaf, natural .....	33
Sumac, ground .....	34
Tanning materials, not elsewhere specified .....	34
Mahogany, unsawed .....	34
Cabinet woods, unsawed, other than mahogany .....	35
Round timber, including logs .....	35
Timber, hewn, squared, or sided .....	36
Boards, deals, planks, and other sawed lumber .....	36
Shingles .....	36
Lumber, not elsewhere specified .....	36
Wood, unmanufactured, not elsewhere specified .....	37
Wood pulp .....	38
Quantity of forest products imported .....	38
Cinchona bark .....	38
Logwood .....	38
Extracts and decoctions of dyewoods .....	39
Gum arabic .....	39
Camphor, crude .....	39
Chicle .....	40
Copal, cowrie, and dammar .....	40
Gambier, or terra japonica .....	40
Shellac .....	41

Quantity of forest products imported—Continued.	Page.
Hemlock bark .....	41
Gutta-joolatong, or East Indian gum .....	41
Gutta-percha .....	41
India rubber .....	41
Vegetable ivory .....	42
Tar and pitch (of wood) .....	42
Turpentine, spirits of .....	42
Sumac, ground .....	43
Mahogany, unsawed .....	43
Round timber, including logs .....	43
Timber, hewn, squared, or sided .....	44
Boards, deals, planks, and other sawed lumber .....	44
Shingles .....	44
Wood pulp .....	44
Value of forest products exported .....	45
Bark, and extract of, for tanning .....	45
Charcoal .....	45
Rosin .....	46
Tar .....	47
Turpentine and pitch .....	48
Turpentine, spirits of .....	49
Round timber .....	50
Hewn timber .....	51
Sawed timber .....	51
Boards, deals, and planks .....	52
Joists and scantling .....	53
Shingles .....	54
Box shooks .....	55
Shooks, other than box .....	56
Heading .....	56
Staves .....	57
Lumber, not elsewhere specified .....	58
Wood pulp .....	59
Quantity of forest products exported .....	59
Rosin .....	59
Tar .....	61
Turpentine and pitch .....	62
Turpentine, spirits of .....	63
Hewn timber .....	64
Sawed timber .....	64
Boards, deals, and planks .....	65
Joists and scantling .....	66
Shingles .....	67
Shooks, other than box .....	68
Staves .....	69
Wood pulp .....	70
Index to tables .....	71



# FOREIGN TRADE OF THE UNITED STATES IN FOREST PRODUCTS, 1902.

## TRADE OF THE YEAR.

Forest products enter quite extensively into the foreign commerce of the United States. During the fiscal year 1902 we imported \$59,000,000 worth of such products and exported \$49,000,000 worth.

While at present importation exceeds exportation, the trend of trade during recent years seems to indicate that the situation may soon be reversed. Ten years ago the imports were valued at \$50,000,000 and the exports at only \$28,000,000. Since the beginning of the decade the value of the imports has increased less than \$10,000,000, whereas the exports show a gain of more than \$20,000,000.

## SUMMARY STATEMENT OF IMPORTS AND EXPORTS.

The extent to which the imports and exports of the United States consisted of forest products, and the excess of imports over exports, during each year of the past decade, will be seen from the official<sup>a</sup> statistics presented in the following tabular statement:

*Value of forest products imported and exported by the United States during the ten fiscal years 1893-1902.*

Year ended June 30—	Imports.			Domestic exports.			Excess of forest imports over forest exports.
	Total.	Forest products.	Per cent of total.	Total.	Forest products.	Per cent of total.	
	<i>Dollars.</i>	<i>Dollars.</i>		<i>Dollars.</i>	<i>Dollars.</i>		<i>Dollars.</i>
1893.....	866,400,922	49,720,275	5.7	831,030,785	28,127,113	3.4	21,593,162
1894.....	654,994,622	39,683,781	6.1	869,204,937	28,000,629	3.2	11,683,152
1895.....	731,969,965	43,302,134	5.9	793,392,599	28,576,235	3.6	14,725,899
1896.....	779,724,674	45,696,324	5.9	863,200,487	33,718,204	3.9	11,978,120
1897.....	764,730,412	44,791,463	5.9	1,032,007,603	40,490,428	3.9	4,301,035
Annual average, 1893-1897.	759,564,119	44,638,795	5.9	877,767,282	31,782,522	3.6	12,856,273
1898.....	616,049,654	45,751,938	7.4	1,210,291,913	38,439,418	3.2	7,312,520
1899.....	697,148,489	53,314,266	7.6	1,208,931,222	42,828,732	3.6	10,415,534
1900.....	849,941,184	60,633,078	7.1	1,370,763,571	52,676,575	3.8	7,956,508
1901.....	823,172,165	57,143,650	6.9	1,460,462,806	55,389,161	3.8	1,774,489
1902.....	908,320,948	59,187,049	6.6	1,355,481,861	48,928,764	3.6	10,258,285
Annual average, 1898-1902.	777,926,488	55,205,996	7.1	1,320,186,275	47,648,530	3.6	7,543,466

<sup>a</sup> The statistics of importation and exportation given in the present bulletin are based on the official returns of trade published annually by the Bureau of Statistics, Treasury Department.

## IMPORTS OF FOREST PRODUCTS.

The forest products imported into the United States come largely from tropical countries. They differ strikingly in character from those exported. The several gums from which rubber is made form the principal item among the imports. The value of such gums imported during 1902 was in excess of \$25,000,000.

Various other gums, such as copal, shellac, gambier, and chicle, are also imported in considerable quantities, coming chiefly from tropical sources.

Lumber is another item that ranks high in this branch of the import trade. It is received in the main from the forestry countries of the temperate zones, and particularly from Canada.

Tropical countries are depended upon almost exclusively, however, for our supply of cabinet woods. Large quantities of these woods, and especially of mahogany, are annually imported for use in the manufacture of furniture and for other kinds of fine woodwork.

Dyewoods are also imported in large quantities from the Tropics. In this group of imports the principal article is logwood.

Among the forest products derived from other than tropical sources, wood pulp is an important item.

Another forest product imported extensively from countries outside of the Tropics is cork.

## RUBBER GUMS.

Our imports during 1902 of the gums used for rubber making amounted in the aggregate to 67,790,000 pounds, valued at \$25,653,000. Of india rubber, which was the principal item, 50,413,000 pounds, worth \$24,899,000, were imported. Most of the india rubber came from Brazil. Gutta-joolatong, or East Indian gum, was imported to the extent of 16,851,000 pounds, the value being \$501,000. As the name implies, this product is furnished by the East Indies. Our supply of gutta-percha, amounting to 526,000 pounds, with a value of \$252,000, was purchased largely in the markets of the United Kingdom and Germany.

## WOOD.

Of wood in its various forms, not including dyewoods, there were imports last year worth \$19,621,000.

*Lumber.*—Lumber formed the principal item under this head, the import value amounting to \$12,015,000. Most of the lumber imported into the United States comes from the extensive forests of Canada. During 1902 boards, deals, planks, and other sawed lumber were imported to the extent of 665,603,000 feet, valued at \$9,271,000. Practically all of this sawed lumber was of Canadian origin. There was also a heavy importation of shingles from Canada, the number

received being 707,614,000, and the value \$1,363,000. Shingles were not imported from any other source.

Various kinds of lumber other than those specified were also imported, forming together an item of \$1,381,000. Like the lumber imports already mentioned, they came chiefly from Canada.

*Timber.*—In addition to the lumber imported during 1902, \$925,000 worth of timber was received from foreign countries—chiefly from Canada. The principal part of this timber was imported round, or in the form of logs. Our imports of timber in that form amounted in quantity to 106,171,000 feet, and had a value of \$907,000. Of timber that had been hewn, squared, or sided, we imported 129,000 cubic feet, the value being \$18,000.

*Cabinet woods.*—The cabinet woods imported during 1902 were valued at \$3,361,000. Of mahogany, which was by far the most important item, 44,795,000 feet were received, the value amounting to \$2,361,000. Nicaragua, Mexico, and Cuba were the countries that produced most of the mahogany imported. Large quantities of this wood, however, were received indirectly through the markets of the United Kingdom. The various other cabinet woods imported in 1902 had an aggregate value of about \$1,000,000. They came from many tropical countries, but in largest quantities from Cuba and Mexico.

#### GUMS.

Several gums, other than those used in rubber making, were imported quite extensively during 1902, their combined value amounting to \$7,744,000. Of these gums the kinds imported in largest quantities were copal, cowrie, and dammar; shellac; gambier, or terra japonica, and chicle. Crude camphor and gum arabic were also purchased from foreign countries to a considerable extent.

*Copal, cowrie, and dammar.*—The imports of copal, cowrie, and dammar had a combined value of \$2,261,000, the quantity received amounting to 20,523,000 pounds. These gums came chiefly from British Oceania and from the British and the Dutch East Indies.

*Shellac.*—Of shellac we imported 9,065,000 pounds, worth \$1,605,000. The British East Indies were the principal source of supply.

*Gambier, or terra japonica.*—Gambier, or terra japonica, was imported to the extent of 28,454,000 pounds, the value being \$1,162,000. Like shellac, this gum came largely from the British East Indies.

*Chicle.*—The imports of chicle were recorded at 4,575,000 pounds, with a value of \$936,000. Mexico was the leading country of origin.

*Crude camphor.*—Of crude camphor there were imports amounting 1,831,000 pounds, worth \$576,000. They came, in the main, from Japan.

*Gum arabic.*—Gum arabic was received to the extent of 4,269,000 pounds, the value being \$342,000. Egypt supplied the principal part.

*Other gums.*—In addition to the kinds specified, there were several other gums not separately enumerated, the imports of which had an aggregate value of \$861,000.

#### WOOD PULP.

Our imports of wood pulp during 1902 amounted to 67,000 tons, worth \$2,059,000. Canada was the leading source of supply. Large quantities were also furnished by Sweden and Norway and by Germany.

#### CORK.

Of cork wood and cork bark we made imports valued at \$1,816,000. The quantity received was not recorded. Portugal and Spain were the principal sources of supply.

#### DYEWOODS.

During 1902 the United States imported \$1,159,000 worth of dyewoods and dyewood extracts. The principal item was logwood, of which product there were imports amounting to 53,000 tons and having a value of \$774,000. Most of the logwood came from Haiti and the British West Indies. Other kinds of dyewoods were imported to the value of \$171,000, coming chiefly from Argentina and Mexico. Of extracts and decoctions made from dyewoods 2,992,000 pounds were received, the value being \$213,000. The British West Indies, France, and the United Kingdom sent the largest shipments.

#### OTHER FOREST PRODUCTS.

Among various other forest products imported during 1902 the most valuable were cinchona bark, vegetable ivory, and ground sumac.

*Cinchona bark.*—Of cinchona bark 3,723,000 pounds, worth \$650,000, were received. This product was purchased in largest quantities from the Netherlands, the United Kingdom, and Germany.

*Vegetable ivory.*—The imports of vegetable ivory amounted to 14,699,000 pounds, with a value of \$165,000. They came chiefly from Ecuador and Colombia.

*Ground sumac.*—Ground sumac was imported to the extent of 9,183,000 pounds, the value being \$146,000. Italy was the principal source of supply.

#### IMPORTS IN DETAIL.

Following is a table that shows in detail the value of the various forest products imported into the United States during the five years 1898-1902:



*Value of the various forest products imported into the United States during the five fiscal years 1898-1902.*

Articles imported.	Annual average, 1898-1902.	Year ended June 30—				
		1898	1899	1900	1901	1902
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
Charcoal .....	<sup>a</sup> 2,404	2,404	(b)	(b)	(b)	(b)
Cinchona bark c .....	571,636	273,228	346,676	563,065	1,025,546	649,764
Cork wood or cork bark.....	1,458,194	1,152,325	1,147,802	1,444,825	1,729,912	1,816,107
Dyewoods, and extracts of:						
Dyewoods—						
Logwood .....	711,112	741,455	546,274	628,464	864,986	774,380
Other.....	203,267	174,386	222,967	233,998	213,812	171,120
Total dyewoods ...	914,369	915,841	769,241	862,462	1,078,798	945,500
Extracts and decoctions of.....	221,120	256,176	219,192	221,182	195,647	213,404
Total dyewoods, and extracts of..	1,135,489	1,172,017	988,433	1,083,644	1,274,445	1,158,904
Gums, not elsewhere specified:						
Arabic.....	185,548	114,943	116,382	113,041	241,660	341,714
Camphor, crude .....	497,621	865,652	322,100	485,071	738,375	576,405
Chicle .....	<sup>d</sup> 601,883	(b)	363,051	354,720	753,696	986,065
Copal, cowrie, and dammar .....	<sup>d</sup> 2,156,858	(b)	1,844,779	2,598,194	1,923,251	2,261,206
Gambier, or terra japonica.....	934,650	1,021,341	754,497	910,639	824,539	1,162,233
Shellac .....	1,325,459	939,361	1,397,635	1,408,103	1,277,123	1,605,068
Other.....	<sup>d</sup> 966,685	2,599,391	1,070,321	1,014,936	879,990	861,492
Total .....	6,435,496	5,040,688	5,868,765	6,884,704	6,639,139	7,744,183
Hemlock bark.....	84,958	106,306	62,504	86,630	65,418	103,930
India rubber, gutta-percha, etc.:						
Gutta-joolatong, or East Indian gum .....	<sup>d</sup> 288,472	(b)	166,419	237,214	248,838	501,418
Gutta-percha .....	177,772	159,381	167,577	178,616	130,957	252,329
India rubber .....	28,365,024	25,386,010	31,707,630	31,376,867	28,456,383	24,899,230
Total .....	28,773,574	<sup>e</sup> 25,545,391	32,041,626	31,792,697	28,835,178	25,652,977
Ivory, vegetable.....	166,637	155,934	88,479	243,548	179,735	165,489
Naval stores:						
Tar and pitch (of wood) ..	10,331	8,733	8,684	13,922	11,520	8,796
Turpentine, spirits of....	<sup>f</sup> 4,934	(b)	(b)	7,547	4,441	2,814
Total .....	<sup>f</sup> 16,347	(b)	(b)	21,469	15,961	11,610
Palm leaf, natural .....	<sup>d</sup> 10,900	(b)	10,483	15,128	7,085	10,905
Sumac, ground.....	162,119	120,205	183,136	228,177	133,303	145,776
Tanning materials, n. e. s. ...	32,998	31,695	13,099	26,219	46,477	47,500
Wood, not elsewhere specified:						
Cabinet woods, unsawed—						
Mahogany.....	1,546,087	799,149	1,244,921	1,572,269	1,752,612	2,361,483
Other.....	969,101	900,187	846,356	858,433	1,240,737	999,792
Total cabinet woods .....	2,515,188	1,699,336	2,091,277	2,430,702	2,993,349	3,361,275
Timber—						
Round, including logs.....	1,357,539	2,430,069	1,766,294	879,966	804,188	907,168
Hewn, squared, or sided .....	28,198	39,534	18,068	46,560	18,810	18,027
Total timber .....	1,385,737	2,469,623	1,784,362	926,506	822,998	925,195

<sup>a</sup> Statistics for 1898 only.

<sup>b</sup> Not stated.

<sup>c</sup> Including other bark from which quinine may be extracted.

<sup>d</sup> Annual average, 1899-1902.

<sup>e</sup> Exclusive of gutta-joolatong.

<sup>f</sup> Annual average, 1900-1902.

*Value of the various forest products imported into the United States during the five fiscal years 1898-1902—Continued.*

Articles imported.	Annual average, 1898-1902.	Year ended June 30—				
		1898	1899	1900	1901	1902
Wood, not elsewhere specified—Continued.						
Lumber—						
Boards, deals, planks, and other sawed lumber.....	<i>Dollars.</i> 6,163,601	<i>Dollars.</i> 3,509,818	<i>Dollars.</i> 4,200,168	<i>Dollars.</i> 7,475,509	<i>Dollars.</i> 6,361,423	<i>Dollars.</i> 9,271,090
Shingles.....	998,222	760,984	827,896	1,011,234	1,028,184	1,362,821
Other.....	1,150,811	796,843	987,139	1,342,593	1,246,509	1,380,973
Total lumber.....	8,312,634	5,067,645	6,015,193	9,829,336	8,636,116	12,014,884
All other.....	2,683,990	2,304,766	1,992,341	2,650,798	3,152,586	3,319,466
Total wood, n. e. s.....	14,997,549	11,541,370	11,883,173	15,837,342	15,606,049	19,620,812
Wood pulp.....	1,464,854	601,642	671,506	2,406,630	1,586,402	2,069,092
Total forest products.....	55,205,996	45,751,938	53,314,266	60,633,078	57,143,650	59,187,049

Statistics as to the quantity of these imports, so far as recorded, are given in the following table:

*Quantity of the various forest products imported into the United States during the five fiscal years 1898-1902.*

Articles imported.	Annual average, 1898-1902.	Year ended June 30—				
		1898	1899	1900	1901	1902
Cinchona bark <sup>a</sup> ...pounds..	3,781,828	2,935,100	3,281,977	4,107,358	4,858,904	3,723,303
Dyewoods, and extracts of:						
Dyewood—Log wood, tons.....	47,922	46,596	37,375	48,188	54,793	52,657
Extracts and decoctions of.....pounds..	3,306,615	4,084,672	3,183,864	3,350,768	2,922,141	2,991,631
Gums, not elsewhere specified:						
Arabic.....pounds..	1,888,325	942,239	928,089	961,366	2,315,679	4,269,251
Camphor, crude...do....	1,930,309	2,047,234	1,807,889	1,789,580	2,175,784	1,831,068
Chicle.....do.....	3,114,607	(c)	2,445,061	2,297,992	3,140,768	4,574,605
Copal, cowrie, and dammar.....pounds..	620,161,244	(c)	18,126,228	23,829,342	18,166,296	20,523,109
Gambier, or terra japonica.....pounds..	34,921,679	42,334,590	38,123,478	33,882,940	26,813,587	28,453,802
Shellac.....do.....	9,221,898	6,984,396	9,830,111	10,621,451	9,606,745	9,064,789
Hemlock bark.....cords..	21,845	27,033	17,845	22,580	16,794	24,971
India rubber, gutta-percha, etc.:						
Gutta-joolatong, or East Indian gum...pounds..	610,349,386	(c)	6,478,882	8,701,753	9,371,067	16,850,821
Gutta-percha.....do....	477,884	636,477	518,939	427,678	280,560	525,767
India rubber.....do....	50,436,942	46,055,497	51,063,066	49,377,138	55,275,529	50,413,481
Total.....do.....	59,194,335	446,691,974	58,065,887	58,506,569	64,927,176	67,790,069
Ivory, vegetable...pounds..	13,650,913	15,156,128	8,864,257	16,073,505	13,461,461	14,699,215
Naval stores:						
Tar and pitch (of wood), barrels.....	1,969	1,671	1,580	2,829	2,107	1,660
Turpentine, spirits of, gallons.....	14,757	(c)	(c)	22,183	13,630	8,457
Sumac, ground.....pounds..	9,627,142	8,301,235	12,975,970	10,335,980	7,339,606	9,182,917
Wood, not elsewhere specified:						
Cabinet woods, unsawed—Mahogany, M feet.....	28,939	14,679	24,714	28,228	32,281	44,795

<sup>a</sup>Including other bark from which quinine may be extracted.

<sup>b</sup>Annual average, 1899-1902.

<sup>c</sup>Not stated.

<sup>d</sup>Exclusive of gutta-joolatong.

<sup>e</sup>Annual average, 1900-1902.

Quantity of the various forest products imported into the United States during the five fiscal years 1898-1902—Continued.

Articles imported.	Annual average, 1898-1902.	Year ended June 30—				
		1898	1899	1900	1901	1902
Wood, not elsewhere specified—Continued.						
Timber—						
Round, including logs.....M feet..	152, 859	275, 547	198, 195	101, 397	82, 985	106, 171
Hewn, squared, or sided.....cubic feet..	<sup>a</sup> 235, 104	( <sup>b</sup> )	183, 792	564, 789	112, 663	129, 188
Lumber—						
Boards, deals, planks, and other sawed lumber, M feet.....	522, 758	353, 215	423, 928	680, 226	490, 820	665, 603
Shingles.....M	542, 304	435, 421	471, 594	541, 040	555, 853	707, 614
Wood pulp.....tons..	51, 956	29, 846	33, 819	82, 441	46, 757	67, 416

<sup>a</sup> Annual average, 1899-1902.

<sup>b</sup> Not stated.

#### EXPORTS OF FOREST PRODUCTS.

Wood is decidedly the most important factor in the export trade carried on by the United States in products of the forest. The exports of wood are classified under two heads—lumber and timber. During 1902 the combined shipments of lumber and timber amounted in value to \$36,000,000. Of this sum \$26,000,000 represented approximately the value of the lumber sent abroad and \$10,000,000 that of the timber.

#### LUMBER.

*Boards, deals, and planks.*—Under the head of lumber the principal export item is that comprising boards, deals, and planks, of which 942,814,000 feet were shipped last year, the value being \$16,978,000. The United Kingdom, Canada, Mexico, the Netherlands, and Argentina furnished the best markets for this class of lumber. Large sales were also made to Belgium, Cuba, British Australasia, Germany, and British Africa.

Other classes of lumber exported quite extensively are staves and heading, shooks, joists and scantling, and shingles.

*Staves and heading.*—The staves and heading sent abroad in 1902 were valued at \$3,954,000. Staves formed a large part of the item, the number shipped being 46,999,000, with a value of \$3,830,000. They were sold extensively to France, the United Kingdom, Spain, Portugal, the Netherlands, Germany, and Italy.

*Shooks.*—Shooks formed an item of \$1,499,000. The exports were recorded under two heads—box shooks and shooks of other kinds. The former class was exported to the value of \$700,000, finding a market chiefly in Mexico, Italy, the United Kingdom, and Cuba. Of the latter class, consisting of barrel and other shooks, 788,000 in number, worth \$799,000, were shipped abroad, leading destinations being the British and the French West Indies, Argentina, and Cuba.

*Joists and scantling.*—Our exports of joists and scantling amounted to 37,885,000 feet and had a value of \$472,000. Argentina, Cuba, the British West Indies, Mexico, and Canada were the principal markets.

*Shingles.*—During the past year 33,224,000 shingles, valued at \$87,000, were shipped from the United States, going chiefly to the British West Indies, Canada, and Mexico.

*Other lumber.*—In addition to the lumber exports mentioned, unenumerated articles under this head were exported to the value of \$3,572,000. The United Kingdom, Mexico, Canada, and Germany were the principal countries of destination for these unclassified exports.

#### TIMBER.

In the records of exportation, timber is divided into three classes—round, hewn, and sawed.

*Round timber.*—Our shipments of round timber, or timber in the log, during 1902 were valued at \$3,344,000. The leading markets for this class of timber were found in the United Kingdom, Germany, Canada, the Netherlands, Mexico, and France.

*Hewn timber.*—Hewn timber was exported to the extent of 5,388,000 cubic feet, worth \$1,031,000. It went chiefly to the United Kingdom, Canada, Mexico, and Cuba.

*Sawed timber.*—Of sawed timber, which was the principal variety exported, there were shipments amounting in value to \$5,225,000, the quantity being 412,750,000 feet. As in the case of round and hewn timber, the United Kingdom proved to be the leading market. Large sales were also made to the Netherlands, British Australasia, Canada, Mexico, France, the Chinese Empire, Italy, and Germany.

#### NAVAL STORES.

Aside from wood (lumber and timber), the only item of much importance in our forestry export trade is that known as “naval stores,” of which spirits of turpentine and rosin are the principal articles.

*Spirits of turpentine.*—Spirits of turpentine were exported during 1902 to the extent of 19,178,000 gallons, the value being \$7,431,000. Nearly half of these exports found a market in the United Kingdom. Other countries that bought extensively were Germany, Belgium, and the Netherlands.

*Rosin.*—Of rosin we exported 2,536,000 barrels, worth \$4,202,000. The United Kingdom, Germany, the Netherlands, and Brazil were the largest purchasers.

Tar, and turpentine and pitch were the only additional exports under the head of naval stores.

*Tar.*—Our shipments of tar for 1902 amounted to 23,000 barrels, and were valued at \$56,000. We sold this product in largest quantities to the United Kingdom, Canada, Mexico, and British Australasia.

*Turpentine and pitch.*—Turpentine and pitch were marketed abroad to the extent of 18,000 barrels, the value being \$44,000. Canada, the United Kingdom, Germany, Cuba, and British Guiana made the largest purchases.

## WOOD PULP.

Last year the United States exported 38,349,000 pounds of wood pulp, worth \$740,000. A large part of this pulp was marketed in two countries—the United Kingdom and Belgium. Among the remaining destinations Germany, Italy, and France stood foremost.

## TAN BARK.

In our export trade for 1902, tan bark, including extracts of, formed an item of \$288,000. The largest sales of the year were made to Japan. The United Kingdom, Germany, and France also purchased quite extensively.

## CHARCOAL.

Our exports of charcoal last year were valued at about \$5,000. The Netherlands, Cuba, and the United Kingdom furnished the principal markets.

## EXPORTS IN DETAIL.

The annual value of the various forest products exported from the United States during 1898–1902 is stated in the following table:

*Value of the various forest products exported from the United States during the five fiscal years 1898–1902.*

Articles exported.	Annual average, 1898–1902.	Year ended June 30—				
		1898	1899	1900	1901	1902
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Bark, and extracts of, for tanning .....	350, 136	329, 994	369, 693	376, 742	386, 238	288, 012
Charcoal .....	3, 758	2, 577	5, 524	1, 598	4, 164	4, 929
Naval stores:						
Rosin .....	4, 034, 352	3, 689, 252	3, 741, 581	3, 796, 367	4, 742, 457	4, 202, 104
Tar .....	66, 616	36, 475	86, 002	77, 082	77, 669	55, 854
Turpentine and pitch ..	47, 908	48, 611	54, 953	45, 823	45, 795	44, 356
Turpentine, spirits of ..	7, 036, 485	5, 380, 806	6, 100, 419	8, 554, 922	7, 715, 029	7, 431, 248
Total .....	11, 185, 361	9, 155, 144	9, 982, 955	12, 474, 194	12, 580, 950	11, 733, 562
Wood:						
Timber—						
Round <sup>a</sup> .....	3, 684, 976	3, 189, 820	3, 262, 589	5, 020, 471	3, 608, 092	3, 343, 908
Hewn .....	913, 251	1, 128, 893	818, 841	785, 305	802, 528	1, 030, 687
Sawed .....	4, 992, 951	3, 438, 578	4, 161, 097	5, 763, 390	6, 376, 686	5, 225, 003
Total timber .....	9, 591, 178	7, 757, 291	8, 242, 527	11, 569, 166	10, 787, 306	9, 599, 598
Lumber—						
Boards, deals, and planks .....	16, 385, 551	12, 080, 318	15, 031, 176	17, 731, 696	20, 106, 242	16, 978, 322
Joists and scantling ..	471, 019	387, 671	371, 840	550, 495	572, 704	472, 384
Shingles .....	114, 807	101, 040	126, 939	169, 667	89, 588	86, 799
Shooks—						
Box .....	559, 701	486, 860	434, 290	587, 047	590, 271	700, 035
Other .....	711, 386	557, 895	588, 961	728, 753	882, 438	798, 884
Total shoooks .....	1, 271, 087	1, 044, 755	1, 023, 251	1, 315, 800	1, 472, 709	1, 498, 919

<sup>a</sup>Including unmanufactured wood, not elsewhere specified.

*Value of the various forest products exported from the United States during the five fiscal years 1898-1902.—Continued.*

Articles exported.	Annual average, 1898-1902.	Year ended June 30—				
		1898	1899	1900	1901	1902
Wood—Continued.						
Lumber—Continued.						
Staves and heading—						
Heading.....	Dollars. 148,763	Dollars. 227,328	Dollars. 177,006	Dollars. 78,146	Dollars. 137,961	Dollars. 123,376
Staves.....	3,840,971	3,559,750	3,720,207	4,337,418	3,757,048	3,830,432
Total staves and heading.	3,989,734	3,787,078	3,897,213	4,415,564	3,895,009	3,953,806
Other.....	3,589,215	3,256,840	3,081,295	3,613,190	4,422,384	3,572,328
Total lumber.....	25,821,413	20,657,742	23,531,714	27,796,412	30,558,636	26,562,560
Total wood.....	35,412,591	28,415,083	31,774,241	39,365,578	41,345,942	36,162,158
Wood pulp.....	696,684	536,670	696,319	458,463	1,051,867	740,103
Total forest products.....	47,648,530	38,439,418	42,828,732	52,676,575	55,369,161	48,928,764

The quantity of these exports, so far as recorded, was as follows:

*Quantity of the various forest products exported from the United States, during the five fiscal years 1898-1902.*

Articles exported.	Annual average, 1898-1902.	Year ended June 30—				
		1898	1899	1900	1901	1902
Naval stores:						
Rosin.....barrels..	2,499,065	2,206,203	2,563,229	2,369,118	2,820,815	2,535,962
Tar.....do.....	19,625	19,316	36,903	36,585	32,135	23,236
Turpentine and pitch, barrels.....	19,835	19,225	22,945	20,246	18,391	18,370
Turpentine, spirits of, gallons.....	18,724,379	18,351,140	17,761,533	18,090,582	20,240,851	19,177,788
Wood:						
Timber—						
Hewn.....cubic feet..	4,943,250	5,489,714	4,796,658	4,416,741	4,624,698	5,388,439
Sawed.....M feet.....	433,047	338,575	406,448	473,542	533,920	412,750
Lumber—						
Boards, deals, and planks.....M feet..	970,443	790,659	970,170	1,046,758	1,101,815	942,814
Joists and scantling, M feet.....	38,066	35,610	34,294	41,043	41,496	37,885
Shingles.....M.....	56,582	50,524	73,791	86,118	39,255	33,224
Shooks, other than box.....number..	687,274	544,079	616,380	773,019	714,651	788,241
Staves.....number..	48,379,751	54,142,759	44,382,689	49,011,533	47,363,262	46,998,512
Wood pulp.....pounds..	46,958,460	50,428,161	55,932,270	28,554,801	61,528,437	38,348,632

#### IMPORTS OF FOREST PRODUCTS FROM LEADING COUNTRIES OF ORIGIN.

Two countries—Canada and Brazil—stand out conspicuously among the sources from which the United States imports forest products. During 1902 more than half of our total imports under this head came from the two countries mentioned. The importations from Canada, consisting chiefly of lumber, were valued at \$16,312,000, and the importations from Brazil, made up almost entirely of rubber, were valued at \$15,761,000.

Aside from Canada and Brazil, the countries that contributed most extensively to our import trade in forest products during 1902 were the United Kingdom, the British East Indies, Belgium, Portugal, Germany, British Oceania, Mexico, and Nicaragua.

From the United Kingdom we made purchases of forest products amounting to \$5,540,000. The imports from that source consisted almost exclusively of articles that had their origin in other parts of the world, having been sent to the British market for redistribution. India rubber was the principal item among these products. Other articles received in considerable quantities from the United Kingdom were mahogany and shellac.

The British East Indies supplied forest products to the value of \$4,229,000. Shellac and gambier were foremost among the articles received from that source. Gutta-joolatong and india rubber also came in considerable quantities from the British East Indies.

Our imports of forest products from Belgium had a value of \$2,978,000. The principal part of this sum represented purchases of india rubber, a product that Belgium receives in large quantities from the Kongo.

From Portugal we imported forest products worth \$2,064,000. Cork was the principal item. The only other product imported from Portugal was india rubber.

The forest products imported from Germany had a value of \$1,734,000. Like the imports from the United Kingdom and from other European countries, they consisted largely of products originating elsewhere. India rubber and gutta-percha occupied a leading place among these imports. Wood pulp was also purchased quite extensively from Germany.

Our imports from British Oceania, consisting of tropical forest gum, had a value of \$1,444,000.

Mexico supplied forest products worth \$1,191,000. Mahogany and chicle were the principal imports from that source.

From Nicaragua there were imports of forest products to the value of \$1,123,000. They consisted largely of mahogany and india rubber.

SUMMARY STATEMENT, BY COUNTRIES, OF TOTAL IMPORTS OF FOREST PRODUCTS.

Following is a tabular statement that shows the annual value for the past five years of the forest products imported into the United States from the countries just mentioned, and also from the various other sources of supply:

*Value of forest products imported into the United States from the several countries of shipment during each fiscal year from 1898 to 1902, inclusive.*

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	12,243,761	9,495,361	9,480,114	13,583,854	12,337,604	16,311,873	27.56
Brazil.....	16,553,289	15,005,103	17,134,453	17,900,090	16,966,067	15,760,733	26.63
United Kingdom.....	6,919,525	6,885,607	8,572,860	7,620,164	5,979,033	5,539,959	9.36
British East Indies.....	3,430,169	2,527,476	3,106,145	3,598,261	3,694,732	4,229,231	7.15
Belgium.....	2,346,747	1,292,171	1,880,450	2,257,179	3,326,188	2,977,749	5.03
Portugal.....	2,319,283	2,057,678	2,488,461	2,618,939	2,367,048	2,064,288	3.49
Germany.....	1,528,332	1,121,086	1,317,323	1,702,071	1,767,145	1,734,033	2.93
British Oceania <sup>a</sup> .....	1,148,157	.....	910,606	1,980,208	1,456,228	1,443,742	2.44
Mexico.....	1,255,108	961,113	1,303,294	1,321,913	1,498,316	1,190,906	2.01
Nicaragua.....	831,029	468,749	909,876	776,555	877,045	1,122,022	1.90
Cuba.....	417,414	20,352	62,691	454,399	849,876	699,762	1.18
Netherlands.....	503,488	203,937	368,561	533,480	772,662	638,798	1.08
Japan.....	424,805	312,634	285,751	407,055	552,552	565,935	.96
Haiti.....	465,728	433,089	292,518	455,778	644,570	502,685	.85
Sweden and Norway.....	354,431	157,201	176,599	622,842	383,717	481,794	.81
British West Indies.....	380,239	351,896	357,243	297,784	419,134	475,146	.80
Ecuador.....	437,368	384,125	436,700	526,494	458,208	381,311	.64
Italy.....	289,567	202,726	253,681	326,181	314,464	350,385	.59
Spain.....	288,989	237,927	278,978	344,128	257,629	326,032	.55
France.....	797,585	920,031	1,093,763	1,132,455	530,562	311,025	.52
Dutch East Indies.....	205,579	204,419	143,192	227,747	165,591	286,948	.48
Colombia.....	458,094	446,067	652,238	604,107	349,434	238,223	.40
Egypt.....	76,254	9,568	82,250	27,267	105,988	206,196	.35
British Australasia.....	425,012	1,213,947	623,678	76,402	11,295	199,736	.34
Austria-Hungary.....	145,459	157,423	130,321	198,864	90,961	149,724	.25
Venezuela.....	86,312	68,290	66,251	132,117	62,275	112,638	.19
Argentina.....	82,597	45,635	.....	159,171	107,216	100,965	.17
Honduras.....	105,755	78,774	148,327	113,757	87,470	100,447	.17
French Africa.....	32,202	245	3,060	28,522	42,947	86,234	.15
Guatemala.....	68,529	24,612	67,732	75,440	92,927	81,933	.14
Turkey, European.....	75,985	46,370	72,877	96,824	88,404	75,462	.13
British Honduras.....	48,356	10,819	79,079	48,049	44,791	59,044	.10
Turkey, Asiatic.....	24,475	22,732	9,630	8,666	24,851	56,498	.09
Costa Rica.....	70,463	39,315	101,979	81,676	75,858	53,489	.09
Santo Domingo.....	98,918	129,189	169,820	74,279	68,895	52,406	.09
Dutch West Indies.....	35,819	44,686	37,428	38,348	23,959	34,673	.06
Chinese Empire.....	45,953	26,104	97,360	51,471	24,806	30,022	.05
Denmark.....	9,782	233	6,133	10,582	7,930	24,082	.04
Peru.....	16,770	8,031	48,421	5,345	96	21,959	.04
Switzerland.....	18,809	26,081	14,870	17,422	15,338	20,332	.03
Salvador.....	30,175	20,866	30,519	58,660	24,743	16,087	.03
Gibraltar.....	24,718	22,306	8,667	34,479	42,774	15,365	.03
Asia, n. e. s.....	3,055	.....	.....	13	.....	15,264	.03
British Africa:							
West Africa.....						7,188	
East Africa.....	9,071	5,960	2,686	970	25,836	2,714	.02
South Africa.....							
Bermuda.....	2,661	.....	417	4,100	226	8,562	.01
Dutch Guiana.....	10,661	31,235	10,370	1,750	4,119	5,830	.01
Hongkong.....	36,585	20,331	11,906	3,920	141,596	5,170	.01
Newfoundland and Labrador.....	7,019	.....	10,946	19,462	1,909	2,780	
Aden.....	2,005	4,728	1,395	599	930	2,374	
British Guiana.....	414	.....	.....	5	.....	2,064	
Russia, European.....	576	1,307	.....	.....	.....	1,573	
Uruguay.....	533	.....	.....	480	1,576	607	.02
French Oceania.....	220	748	200	55	.....	95	
Chile.....	3,079	33	3,267	11,998	60	37	
Danish West Indies.....	279	.....	1,391	.....	.....	2	
Africa, n. e. s.....	5,802	2,783	15,685	10,542	.....	.....	
Azores, and Madeira Islands.....	836	.....	.....	.....	4,182	.....	
French West Indies.....	218	.....	.....	275	815	.....	
Madagascar.....	84	419	.....	.....	.....	.....	
Russia, Asiatic.....	46	.....	.....	230	.....	.....	
German Oceania.....	44	.....	.....	140	79	.....	
Greece.....	1	.....	.....	.....	8	.....	
Philippine Islands.....	426	.....	29	62	.....	2,037	
Guam <sup>b</sup> .....	14	72	.....	.....	.....	.....	
Porto Rico.....	c2,151	368	1,744	4,842	(d)	(d)	
Hawaii.....	c164	.....	331	160	(d)	(d)	
Total.....	55,205,996	45,751,938	53,314,266	60,633,078	57,143,650	59,187,049	100.00

<sup>a</sup>Exclusive of British Australasia. Prior to 1902 stated as "Auckland, Fiji, and Norfolk Islands."

<sup>b</sup>In 1898 stated as "Spanish Oceania."

<sup>c</sup>Annual average, 1898-1900.

<sup>d</sup>No longer included in the returns of foreign trade.



## EXPORTS OF FOREST PRODUCTS TO LEADING COUNTRIES OF DESTINATION.

In the exportation of forest products, as in other branches of commerce, the United States depends to a large extent upon the British market. The American forest products shipped to that destination during 1902 had an aggregate value of \$16,231,000. Lumber and timber formed the principal part of these exports. The only other items of much importance were spirits of turpentine and rosin.

After the United Kingdom, the countries that afforded the principal markets for American forest products in 1902 were Germany, the Netherlands, Canada, Mexico, Belgium, France, British Australasia, Argentina, Cuba, and Italy.

Our exports of forest products to Germany had a value of \$4,233,000. Lumber, spirits of turpentine, and rosin formed the principal items.

To the Netherlands we sent exports worth \$3,658,000, consisting largely of lumber and spirits of turpentine.

Canada furnished a market for shipments valued at \$3,607,000. Lumber and timber were the leading items.

To Mexico we sold forest products worth \$2,694,000. Lumber formed the principal part of the exports to that country.

Our shipments to Belgium had a value of \$2,424,000. They consisted largely of lumber and spirits of turpentine.

France purchased American forest products to the value of \$2,379,000. Staves formed the leading item.

Our consignments to British Australasia, consisting chiefly of lumber, were valued at \$1,723,000.

Argentina was the destination for shipments worth \$1,541,000, lumber being the principal item.

To the island of Cuba we sent exports valued at \$1,485,000. They consisted almost entirely of lumber.

Our shipments to Italy had an aggregate value of \$1,077,000. Spirits of turpentine and rosin were sold to that country in considerable quantities, but lumber, as in most other cases, formed the principal item.

## SUMMARY STATEMENT, BY COUNTRIES, OF TOTAL EXPORTS OF FOREST PRODUCTS.

Annual statistics as to the value of forest products exported during the past five years from the United States to the several countries just mentioned, and also to the various other destinations, are presented in the following table:

*Value of forest products exported from the United States to the several foreign countries during each fiscal year from 1898 to 1902, inclusive.*

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom.....	15,740,290	12,198,454	14,169,296	17,346,079	18,756,460	16,231,162	33.17
Germany.....	5,339,708	5,076,012	5,290,805	5,801,501	6,296,266	4,232,521	8.65
Netherlands.....	3,977,432	3,298,793	3,912,368	4,565,249	4,457,264	3,658,460	7.48
Canada.....	3,282,250	2,813,453	2,922,119	3,858,468	3,210,522	3,806,670	7.37
Mexico.....	1,980,686	1,484,806	1,389,587	2,084,514	2,250,330	2,694,191	5.51
Belgium.....	2,567,816	2,277,229	2,841,110	2,759,144	3,087,456	2,424,136	4.95
France.....	1,847,997	1,202,118	1,294,879	1,902,783	2,461,133	2,379,071	4.86
British Australasia.....	1,377,401	941,665	1,063,274	1,252,998	1,806,281	1,722,786	3.52
Argentina.....	1,568,115	1,210,300	1,299,907	1,694,393	2,095,108	1,640,884	3.15
Cuba.....	1,051,793	343,759	916,854	1,406,848	1,107,217	1,485,296	3.04
Italy.....	1,160,159	1,019,314	882,124	1,248,529	1,673,681	1,077,141	2.20
British Africa:							
South Africa.....					989,416	850,150	
West Africa.....					70,206	65,676	
East Africa.....	715,716	416,976	647,064	533,480	13,154	42,437	1.96
Spain.....	943,420	800,635	653,722	1,342,838	1,056,417	864,491	1.77
British West Indies.....	690,071	538,187	702,330	761,350	683,370	765,110	1.56
Brazil.....	712,456	929,269	748,358	659,131	596,828	626,695	1.28
Chinese Empire.....	280,347	148,766	195,445	291,515	269,197	496,806	1.02
Peru.....	242,923	191,659	177,142	112,906	880,228	372,686	.76
Uruguay.....	313,258	214,285	275,678	357,404	364,718	354,207	.72
Portugal.....	379,364	309,023	479,875	443,391	345,922	318,610	.65
Chile.....	226,108	148,447	145,489	227,990	311,689	286,943	.61
French West Indies.....	314,967	255,226	272,907	409,377	349,419	297,901	.59
Russia, European.....	287,277	281,914	327,425	238,345	343,677	245,026	.50
Austria-Hungary.....	207,813	161,811	244,068	187,675	251,388	194,133	.40
Japan.....	127,199	90,438	63,598	130,917	171,069	179,969	.37
Denmark.....	181,232	162,749	256,213	188,506	169,085	129,656	.27
British Guiana.....	147,773	157,792	124,436	149,315	178,379	128,985	.26
Colombia.....	104,229	111,165	101,278	109,270	97,519	101,917	.21
Canary Islands.....	51,500	27,034	29,047	41,516	60,946	98,965	.20
Dutch East Indies.....	60,498	58,064	52,002	69,836	35,007	89,580	.18
Guatemala.....	47,828	55,506	38,227	16,909	39,865	88,630	.18
Haiti.....	90,839	108,398	79,815	82,784	99,984	83,267	.17
Sweden and Norway.....	81,391	72,160	86,609	94,734	76,744	76,719	.16
Santo Domingo.....	64,768	64,894	49,914	52,096	86,290	70,655	.14
Ecuador.....	77,173	97,520	51,961	61,406	106,147	68,831	.14
Venezuela.....	50,764	50,873	45,195	30,744	62,752	64,259	.13
Portuguese Africa.....	90,305	79,580	170,149	57,525	91,421	52,857	.11
French Africa.....	46,996	30,604	31,602	71,794	49,538	51,445	.11
Hongkong.....	43,497	17,523	47,959	42,896	60,848	48,259	.10
British East Indies.....	35,728	8,149	27,756	35,099	60,851	46,788	.10
Gibraltar.....	33,716	13,348	15,335	25,918	68,477	45,501	.09
Bermuda.....	27,394	11,433	32,892	24,726	28,474	39,449	.08
Costa Rica.....	46,655	31,945	35,116	46,184	64,563	35,507	.07
French Oceania.....	40,332	40,344	30,035	35,652	65,042	30,686	.06
Azores, and Madeira Islands.....	35,639	25,883	44,899	48,168	29,011	30,234	.06
Dutch Guiana.....	23,803	20,791	16,955	13,848	39,373	29,059	.06
Nicaragua.....	26,887	17,587	20,209	35,425	35,928	25,288	.05
British Oceania.....	13,724	4,668	5,843	21,131	15,720	21,254	.04
Newfoundland and Labrador.....	21,801	6,310	12,728	33,783	35,068	21,134	.04
Danish West Indies.....	31,341	17,251	24,017	55,043	42,242	18,146	.04
Russian China.....	b 23,378	(c)	(c)	21,933	30,508	17,691	.04
Honduras.....	17,837	15,107	13,595	26,000	17,859	16,633	.03
British Honduras.....	18,724	23,095	23,623	10,249	21,847	14,807	.03
Russia, Asiatic.....	36,336	76,049	24,771	19,061	49,635	12,172	.02
French Guiana.....	18,183	21,419	23,468	17,455	16,895	11,686	.02
Dutch West Indies.....	12,720	10,500	13,297	10,307	18,049	11,448	.02
Egypt.....	65,300	43,006	79,568	70,172	122,805	10,953	.02
Madagascar.....	2,128					10,640	.02
Asia, n. e. s.....	4,854	5,428	6,235	892	2,406	9,308	.02
Korea.....	3,752	9,259			1,100	8,398	.02
German China.....	b 12,526	(c)	(c)	29,202		8,374	.02
Salvador.....	11,027	17,442	9,518	14,508	6,200	7,471	.02
Africa, n. e. s.....	5,532	163	2,934	14,648	4,554	5,360	.01
British China.....	b 1,722	(c)	(c)			5,166	.01
German Oceania.....	1,461	630	344		2,236	4,096	.01
St. Pierre and Mique- lon.....	4,625	2,915	4,870	3,263	8,735	3,345	.01
Liberia.....	657			143	155	2,967	
Bolivia.....	164				107	680	
Turkey, Asiatic.....	6,451	5,471	7,365	2,067	16,949	407	.01
Malta and Cyprus.....	95				75	400	
Turkey, European.....	80	60			26	316	
Greece.....	255	300	250	500	177	50	

<sup>a</sup>Exclusive of British Australasia. Prior to 1902 stated as "Auckland, Fiji, and Norfolk Islands."

<sup>b</sup>Annual average, 1900-1902.

<sup>c</sup>Included in "Chinese Empire."

*Value of forest products exported from the United States to the several foreign countries during each fiscal year from 1898 to 1902, inclusive—Continued.*

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Tonga, Samoa, etc.	a 10,897	3,895	6,222	15,769	17,699	(b)	.....
Switzerland	662	600			2,710		.....
Spanish Africa	135	68			606		.....
Aden	74	38	70	181	82		.....
Paraguay	42		210				.....
German Africa	29				146		.....
Roumania	3	16					.....
Philippine Islands	72,182	2,786	7,280	71,821	26,558	252,468	0.52
Tutuila	c 3,449	(d)	(d)	(d)	(d)	3,449	.01
Guam e	1,122	890	580	170	2,557	1,414	
Hawaii	f 661,643	405,683	586,648	962,598	(g)	(g)	.....
Porto Rico	f 217,910	155,438	172,724	325,560	(g)	(g)	.....
Total	47,648,530	38,439,418	42,828,732	52,676,575	55,369,161	48,928,764	100.00

a Annual average, 1898-1901.

b Not stated. Tonga is included in "British Oceania," Tutuila is stated separately, and the remainder of Samoa is included in "German Oceania."

c Statistics for 1902 only.

d Included in "Tonga, Samoa, etc."

e In 1898 stated as "Spanish Oceania."

f Annual average, 1898-1900.

g No longer included in the returns of foreign trade.

#### IMPORTS OF FOREST PRODUCTS FROM THE SEVERAL CONTINENTS.

The following table shows the annual value of forest products imported into the United States from each continent during the five years 1898-1902:

*Value of forest products imported into the United States from the several continents during each fiscal year from 1898 to 1902, inclusive.*

Continents from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
North America	16,062,762	12,079,179	13,055,118	17,418,671	17,048,138	20,712,707	35.00
South America	17,649,117	15,988,609	18,351,700	19,331,557	17,949,451	16,624,367	28.09
Europe	15,624,062	13,332,084	16,663,544	17,515,560	15,898,530	14,710,591	24.85
Asia	4,172,673	3,118,424	3,655,379	4,292,962	4,605,158	5,191,442	8.77
Oceania	1,573,970	1,214,767	1,534,844	2,007,027	1,467,602	1,645,610	2.78
Africa	123,412	18,975	53,681	67,301	174,771	302,332	.51
Total	55,205,996	45,751,938	53,314,266	60,633,078	57,143,650	59,187,049	100.00

#### EXPORTS OF FOREST PRODUCTS TO THE SEVERAL CONTINENTS.

The annual value of the forest products exported from the United States to each continent during the five years under consideration will be seen from the following table:

*Value of forest products exported from the United States to the several continents during each fiscal year from 1898 to 1902, inclusive.*

Continents to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Europe	32,784,354	26,895,419	29,998,502	36,193,360	38,926,859	31,907,627	65.21
North America	7,872,954	5,973,252	6,734,342	9,256,339	8,125,892	9,274,945	18.96
South America	3,484,997	3,153,550	3,010,077	3,483,860	4,231,718	3,595,782	7.35
Oceania	1,906,614	1,400,561	1,700,226	2,360,139	2,036,093	2,036,053	4.16
Africa	978,300	597,451	960,384	789,278	1,352,947	1,191,440	2.43
Asia	621,311	419,185	425,201	643,599	695,652	922,917	1.89
Total	47,648,530	38,439,418	42,828,732	52,676,575	55,369,161	48,928,764	100.00

## IMPORTS OF FOREST PRODUCTS FROM ISLAND DEPENDENCIES.

Following is a series of tables showing in detail the quantity and value of forest products imported into the United States from Hawaii and Porto Rico during the fiscal years 1901 and 1902, and from the Philippine Islands during the fiscal year 1902:

*Shipments<sup>a</sup> of forest products from Hawaii to the United States during the fiscal years 1901 and 1902.*

Articles shipped.	Year ended June 30—			
	1901		1902	
	Quantity.	Value.	Quantity.	Value.
Wood:				
Timber—		Dollars.		Dollars.
Round b.....			14	2,609
Sawed..... M feet..				1,384
Total timber.....		1,252		8,993
Lumber.....				70
Total forest products.....		1,252		4,063

<sup>a</sup> As returned by the customs officials in Hawaii.

<sup>b</sup> Including unmanufactured wood, not elsewhere specified.

*Shipments<sup>a</sup> of forest products from Porto Rico to the United States during the fiscal years 1901 and 1902.*

Articles shipped.	Year ended June 30—			
	1901		1902	
	Quantity.	Value.	Quantity.	Value.
Wood:		Dollars.		Dollars.
Timber, round b.....		891		3,785
Lumber—				
Boards, deals, and planks..... M feet..	1	80	23	1,000
Other.....		125		305
Total lumber.....		205		1,305
Total forest products.....		1,096		5,090

<sup>a</sup> As returned by the customs officials in Porto Rico.

<sup>b</sup> Including unmanufactured wood, not elsewhere specified.

*Imports of forest products into the United States from the Philippine Islands during the year ended June 30, 1902.<sup>a</sup>*

Articles imported.	Quantity.	Value.
Gums: Copal, cowrie, and dammar..... pounds..	10,781	Dollars. 622
Wood:		
Cabinet woods, unsawed—		
Mahogany..... M feet..	11	590
Other.....		805
Total cabinet woods.....		1,395
Lumber.....		20
Total wood.....		1,415
Total forest products.....		2,817

<sup>a</sup> No imports of forest products into the United States from the Philippine Islands were recorded in 1901.

EXPORTS OF FOREST PRODUCTS TO ISLAND DEPENDENCIES.<sup>a</sup>

The quantity and value of the various forest products exported from the United States to Porto Rico, the Philippine Islands, and Guam during the fiscal years 1901 and 1902, and also the quantity and value of such exports to Tutuila during the fiscal year 1902, will be seen from the statistics presented in the following tables:

*Exports<sup>a</sup> of forest products from the United States to Porto Rico during the fiscal years 1901 and 1902.*

Articles shipped.	Year ended June 30—			
	1901		1902	
	Quantity.	Value.	Quantity.	Value.
<b>Naval stores:</b>		<i>Dollars.</i>		<i>Dollars.</i>
Rosin.....barrels..	348	690	321	646
Tar.....do....	193	407	354	609
Turpentine and pitch.....do....	477	284	146	255
Turpentine, spirits of.....gallons..	7,302	3,310	11,945	5,406
Total.....		4,691		6,915
<b>Wood:</b>				
Timber—				
Round <sup>b</sup> .....cubic feet.....		125		24,000
Hewn.....do....			224	70
Sawed.....M feet.....	40	765	150	1,647
Total timber.....		890		25,717
Lumber—				
Boards, deals, and planks.....M feet.....	5,001	80,034	6,206	101,021
Joists and scantlings.....do....	806	10,760	1,328	16,485
Shingles.....M.....	407	1,031	434	1,647
Shooks—				
Box.....		33,854		30,334
Other.....number.....	36,796	67,602	34,654	56,698
Total shooks.....		101,456		87,032
Heading.....		4,327		4,232
Other.....		10,664		39,612
Total lumber.....		208,272		250,029
Total wood.....		209,162		275,746
Total forest products.....		213,853		282,661

<sup>a</sup> Not included in the returns of foreign trade.

<sup>b</sup> Including unmanufactured wood, not elsewhere specified.

*Exports of forest products from the United States to the Philippine Islands during the fiscal years 1901 and 1902.*

Articles exported.	Year ended June 30—			
	1901		1902	
	Quantity.	Value.	Quantity.	Value.
<b>Naval stores:</b>		<i>Dollars.</i>		<i>Dollars.</i>
Rosin.....barrels..	147	349	132	287
Tar.....do....			5	15
Turpentine and pitch.....do....	70	113	150	249
Turpentine, spirits of.....gallons..	9,750	4,754	11,810	5,524
Total.....		5,216		6,075

<sup>a</sup> No statistics are available as to shipments from the United States to Hawaii during the fiscal years 1901 and 1902.

*Exports of forest products from the United States to the Philippine Islands during the fiscal years 1901 and 1902—Continued.*

Articles exported	Year ended June 30—			
	1901		1902	
	Quantity.	Value.	Quantity.	Value.
Wood:				
Timber—		<i>Dollars.</i>		<i>Dollars.</i>
Round and sawed.....M feet..	60	1,450	10,087	8,332
Total timber.....		1,450		116,091
Lumber—				
Boards, deals, and planks.....M feet..	1,728	17,788	9,496	128,474
Shingles.....M.....			144	279
Shooks—				
Box.....		874		1,366
Other.....number..	1,170	680		
Total shooks.....		1,554		1,366
Other.....		550		183
Total lumber.....		19,892		130,302
Total wood.....		21,342		246,393
Total forest products.....		26,558		252,468

<sup>a</sup> Including unmanufactured wood, not elsewhere specified.

*Exports of forest products from the United States to Guam during the fiscal years 1901 and 1902.*

Articles exported.	Year ended June 30—			
	1901		1902	
	Quantity.	Value.	Quantity.	Value.
Naval stores: Turpentine, spirits of.....gallons..		<i>Dollars.</i>	10	<i>Dollars.</i> 7
Wood:				
Timber, sawed.....M feet..	147	2,557	68	1,383
Lumber—Shingles.....M.....			13	24
Total wood.....		2,557		1,407
Total forest products.....		2,557		1,414

*Exports of forest products from the United States to Tutuila<sup>a</sup> during the year ended June 30, 1902.*

Articles exported.	Quantity.	Value.
Naval stores: Turpentine, spirits of.....gallons..	46	\$33
Wood:		
Timber, sawed.....M feet..	139	3,356
Lumber.....		60
Total.....		3,416
Total forest products.....		3,449

<sup>a</sup> Prior to 1902 not separately recorded in the official customs returns, but included in "Tonga, Samoa, etc."

#### SOURCES OF IMPORTS AND DISTRIBUTION OF EXPORTS IN DETAIL.

The tables presented on the following pages embrace all the imports and exports of forest products recorded in the foreign trade of the

United States for the fiscal years 1898-1902, showing for each article the extent of the shipments received from or sent to the various countries of source or destination. In the case both of imports and of exports the tables are arranged in two series, the first series relating to values and the second to quantities. To facilitate comparison, cross references are given from each table of values to the corresponding table of quantities, and vice versa. In some cases, however, values only are given, no returns having been made as to quantity. An index to the articles covered by the tables is printed on pages 71-72. The tables are as follows:

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902.*

## CHARCOAL.

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars. a</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	1,968	1,968	(b)	(b)	(b)	(b)	c 81.86
Germany.....	375	375					c 15.60
France.....	57	57					c 2.37
Dutch West Indies..	4	4					c. 17
Total.....	2,404	2,404	(b)	(b)	(b)	(b)	c 100.00

CINCHONA BARK. *d e*

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Netherlands.....	376,696	160,902	234,332	399,208	617,367	471,671	72.59
United Kingdom.....	129,285	107,539	96,630	134,351	163,766	144,137	22.18
Germany.....	58,991	149	3,817	16,009	241,604	33,376	5.14
Venezuela.....	722	1,201	204	1,121	642	442	.07
France.....	67	196	196	.....	.....	91	.01
British East Indies.....	4,078	3,437	11,288	3,475	2,143	47	.01
Dutch East Indies.....	1,666	.....	.....	8,351	.....	.....	.....
Colombia.....	118	.....	.....	570	18	.....	.....
Peru.....	22	.....	109	.....	.....	.....	.....
Mexico.....	1	.....	.....	.....	6	.....	.....
Total.....	571,636	273,228	346,576	563,065	1,025,546	649,764	100.00

## CORK WOOD OR CORK BARK.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Portugal.....	973,036	797,884	741,980	877,947	1,207,522	1,239,848	68.27
Spain.....	288,689	237,927	278,978	344,128	256,474	325,937	17.96
French Africa.....	32,136	.....	2,977	28,522	42,947	86,234	4.75
Italy.....	27,702	2,960	141	16,863	53,270	65,274	3.59
France.....	34,677	11,073	44,996	36,629	40,961	39,724	2.19
Germany.....	11,736	11,762	5,989	6,867	9,035	25,028	1.38
Gibraltar.....	24,718	22,306	8,667	34,479	42,774	15,365	.85
United Kingdom.....	49,696	60,672	46,630	82,993	43,514	14,771	.81
Canada.....	4,798	6,871	6,633	5,865	2,185	2,433	.13
Denmark.....	4,583	201	6,125	10,532	4,566	1,498	.08
British East Africa.....	4,098	.....	.....	.....	20,491	.....	.....
Netherlands.....	957	.....	4,785	.....	.....	.....	.....
Azores, and Madeira Islands.....	836	.....	.....	.....	4,182	.....	.....
Dutch West Indies.....	398	.....	.....	.....	1,991	.....	.....
Mexico.....	134	669	1	.....	.....	.....	.....
Total.....	1,458,194	1,152,325	1,147,802	1,444,825	1,729,912	1,816,107	100.00

*a* Statistics for 1898 only.

*b* Not stated.

*c* Per cent in 1898.

*d* For quantity, see page 38.

*e* Including other bark from which quinine may be extracted.

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

LOGWOOD.<sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Haiti .....	427,478	412,396	266,902	426,518	567,922	443,768	57.30
British West Indies .....	242,955	262,422	224,784	182,913	241,732	302,888	39.12
Mexico .....	17,308	21,922	22,853	14,270	8,286	19,661	2.54
Bermuda .....	1,610					8,048	1.04
Santo Domingo .....	17,619	43,253	30,261	2,763	11,817		
Cuba .....	2,341			1,750	9,956		
Germany .....	978				4,891		
Honduras .....	314		1,570				
Colombia .....	162	810					
Venezuela .....	130	652					
British Honduras .....	127			250	383		
Total .....	711,112	741,455	546,274	628,464	864,986	774,380	100.00

## DYEWOODS, OTHER THAN LOGWOOD.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Argentina .....	77,988	25,539		159,115	104,156	100,882	58.95
Mexico .....	48,439	73,890	49,659	42,123	45,841	30,795	18.00
British West Indies .....	25,649	28,018	34,394	12,645	39,719	13,482	7.88
Haiti .....	11,655	18,231	21,484	4,281	4,147	10,131	5.92
United Kingdom .....	2,314	2,396		2,708	1,120	5,342	3.12
Austria-Hungary .....	4,250	8,961	5,696	3,710	3,055	4,827	2.82
Germany .....	1,271	2,908		636	18	2,795	1.63
Cuba .....	884			308	144	1,466	.86
Santo Domingo .....	6,334	12,617	11,164	8,124	3,866	900	.53
France .....	335	1,055	383			235	.14
Dutch West Indies .....	160	681				121	.07
Venezuela .....	24					120	.07
Colombia .....	1,110	2,097	2,912		518	24	.01
Brazil .....	21,881	2,490	95,024		10,900		
Belgium .....	749			3,744			
Honduras .....	436	498	1,362		328		
Chile .....	321			1,604			
Hongkong .....	7	33					
Total .....	203,257	174,386	222,967	233,998	213,812	171,120	100.00

EXTRACTS AND DECOCTIONS OF DYEWOODS.<sup>b</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
British West Indies .....	88,512	52,937	77,124	87,070	105,026	120,406	56.42
France .....	50,802	60,712	55,900	63,424	33,228	40,745	19.09
United Kingdom .....	51,001	86,725	58,885	45,744	37,449	26,205	12.28
Switzerland .....	17,142	26,060	14,870	15,677	12,768	16,344	7.66
Germany .....	9,020	16,417	8,061	5,339	6,619	8,667	4.06
Austria-Hungary .....	620	544	1,666	275		614	.29
Canada .....	1,484	815	2,577	3,531	76	421	
Mexico .....						2	.20
Argentina .....	2,418	11,855			234		
Belgium .....	67	98			235		
Italy .....	26			122	7		
Nicaragua .....	22		109				
Russia, European .....	5	23					
Hongkong .....	1				3		
Japan .....					2		
Total .....	221,120	256,176	219,192	221,182	195,647	213,404	100.00

<sup>a</sup> For quantity, see page 38.

<sup>b</sup> For quantity, see page 39.



*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

GUM ARABIC. <sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Egypt.....	75,486	9,548	30,113	27,267	104,364	206,196	60.34
Austria-Hungary.....	61,720	48,032	49,711	56,269	48,297	56,291	16.47
United Kingdom.....	32,201	38,082	21,192	12,864	41,567	52,298	15.30
France.....	18,660	22,257	14,992	9,635	31,966	14,450	4.23
British East Indies.....	1,942	.....	.....	8,917	31	5,761	1.69
Germany.....	4,570	2,024	.....	1,789	15,439	3,595	1.05
Aden.....	379	.....	.....	.....	.....	1,896	.56
Belgium.....	242	.....	.....	.....	.....	1,211	.36
Spain.....	3	.....	.....	.....	.....	16	
Italy.....	330	.....	374	1,278	.....	.....	
Canada.....	11	.....	.....	.....	56	.....	
Turkey, European.....	4	.....	.....	22	.....	.....	
Total.....	185,548	114,943	116,382	113,041	241,660	341,714	100.00

CAMPOR, CRUDE. <sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Japan.....	389,765	286,191	256,374	372,451	518,151	515,655	89.46
United Kingdom.....	56,894	42,063	52,964	112,524	45,906	31,013	5.38
Germany.....	18,877	19,506	955	.....	58,639	15,283	2.65
Chinese Empire.....	2,889	.....	.....	.....	.....	14,447	2.51
Hongkong.....	29,154	17,827	11,807	15	116,114	7	
France.....	29	65	.....	81	.....	.....	
Canada.....	13	.....	.....	.....	65	.....	
Total.....	497,621	365,652	322,100	485,071	738,875	576,405	100.00

CHICLE. <sup>b</sup>

	<i>Dollars. (c)</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	184,507	(d)	.....	.....	245,846	492,184	52.58
Mexico.....	388,466		315,764	342,499	476,360	419,243	44.79
British Honduras.....	22,946		40,749	10,626	15,898	24,513	2.62
United Kingdom.....	1,140		.....	.....	4,470	89	.01
Venezuela.....	9		.....	.....	.....	36	
Cuba.....	2,057		6,218	.....	2,011	.....	
British East Indies.....	1,180		.....	.....	4,719	.....	
Honduras.....	764		14	1,475	1,566	.....	
Argentina.....	707		.....	.....	2,826	.....	
France.....	77		306	.....	.....	.....	
Guatemala.....	25		.....	99	.....	.....	
Germany.....	5		.....	21	.....	.....	
Total.....	601,883	(d)	363,051	354,720	753,696	936,065	100.00

<sup>a</sup> For quantity, see page 39.

<sup>b</sup> For quantity, see page 40.

<sup>c</sup> Annual average, 1899-1902.

<sup>d</sup> Included in "Gums, not elsewhere specified."

Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1899-1902—Continued.

COPAL, COWRIE, AND DAMMAR. <sup>a</sup>

Countries from which imported.	Annual average, 1899-1902.	Year ended June 30—					Per cent in 1902.
		1899	1899	1900	1901	1902	
	<i>Dollars. (b)</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
British Oceania .....	1,435,196		910,606	1,930,208	1,456,228	1,443,742	63.85
British East Indies .....	251,559		218,284	253,082	246,640	328,631	14.53
Dutch East Indies .....	166,880		129,184	195,661	142,876	199,601	8.83
British Australasia .....	166,026		444,414	51,464	509	167,717	7.42
United Kingdom .....	111,628		116,454	146,669	74,184	109,206	4.83
Netherlands .....	6,650		9,610	8,641	13	8,337	.37
British East Africa .....	1,109				2,517	1,919	.08
France .....	461			1,016		827	.03
Chinese Empire .....	129					514	
Belgium .....	26					72	
Canada .....	6	(c)	33			19	.03
Africa, n. e. s. ....	5,345		14,304	7,076			
Brazil .....	715		1,890	972			
Japan .....	475			1,898			
Germany .....	435			1,488	252		
Ecuador .....	9			4	32		
Asia, n. e. s. ....	3			13			
British Honduras .....	1			2			
Philippine Islands .....	156					622	.03
Total .....	2,156,858	(c)	1,844,779	2,598,194	1,923,251	2,261,206	100.00

GAMBIER, OR TERRA JAPONICA. <sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
British East Indies .....	895,978	958,259	752,735	895,608	759,347	1,113,940	95.84
United Kingdom .....	35,212	53,486	493	11,962	65,192	44,927	3.87
Hongkong .....	673					3,366	.29
Chinese Empire .....	1,919	9,596					
British Australasia .....	589			2,944			
Dutch East Indies .....	254		1,269				
Canada .....	25			125			
Total .....	934,650	1,021,341	754,497	910,639	824,539	1,162,233	100.00

<sup>a</sup> For quantity, see page 40.

SHELLAC. <sup>d</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
British East Indies .....	1,048,024	695,465	1,113,953	1,158,720	1,153,357	1,118,623	69.69
United Kingdom .....	274,921	239,959	283,366	249,320	123,631	478,329	29.80
Germany .....	1,201	404	316			5,284	.33
Canada .....	594				140	2,832	.18
British West Indies .....	526	2,629					
Japan .....	155	775					
Hongkong .....	19	97					
Austria-Hungary .....	13			63			
Belgium .....	6	32					
Total .....	1,325,459	939,361	1,397,635	1,408,103	1,277,128	1,605,068	100.00

<sup>a</sup> For quantity, see page 40.  
<sup>b</sup> Annual average, 1899-1902.

<sup>c</sup> Included in "Gums, not elsewhere specified."  
<sup>d</sup> For quantity, see page 41.

## FOREIGN TRADE IN FOREST PRODUCTS, 1902.

31

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

## GUMS, NOT ELSEWHERE SPECIFIED.

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars. (a)</i>	<i>Dollars. (b)</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom.....	346,619	482,279	342,792	395,175	334,187	314,320	36.49
Germany.....	146,038	123,045	87,201	135,900	139,304	221,748	25.74
Turkey, European.....	70,343	39,257	62,303	79,023	77,866	62,679	7.28
France.....	173,289	147,199	255,348	206,128	169,202	62,477	7.25
British East Indies.....	88,365	330,958	89,244	121,781	82,894	59,540	6.91
Turkey, Asiatic.....	24,595	22,732	9,630	8,627	24,847	55,277	6.42
Austria-Hungary.....	14,191	7,073	7,910	13,580	6,950	28,322	3.29
British Australasia.....	57,354	1,212,591	176,069	18,129	9,197	26,019	3.02
Canada.....	4,782	6,322	6,509	1,989	2,160	8,519	.99
Netherlands.....	4,789	6,165	1,214	3,126	7,858	6,957	.81
Dutch Guiana.....	1,657	.....	890	650	1,758	3,328	.89
Haiti.....	2,521	1,900	1,724	2,732	2,593	3,036	.35
Dutch West Indies.....	10,245	16,243	15,150	11,508	11,689	2,633	.31
Santo Domingo.....	1,308	.....	1,272	1,770	147	2,044	.24
Italy.....	1,500	3,488	1,817	2,343	897	943	.11
British East Africa.....	199	.....	.....	.....	.....	795	.09
Chinese Empire.....	1,228	1,829	2,678	1,720	.....	515	.06
Aden.....	783	4,728	1,126	599	930	478	.05
Belgium.....	183	5,441	.....	.....	301	432	.05
Colombia.....	292	.....	.....	8	774	387	.04
Honduras.....	1,330	.....	2,794	263	2,045	218	.02
Newfoundland and Labrador.....	47	.....	.....	.....	.....	188	.02
Dutch East Indies.....	457	177,112	774	870	.....	183	.02
Peru.....	35	.....	.....	.....	.....	141	.02
Brazil.....	61	151	.....	94	30	120	.01
Denmark.....	27	.....	.....	.....	.....	106	.01
Spain.....	17	.....	.....	.....	.....	68	.....
Venezuela.....	165	29	.....	653	.....	8	.....
British West Indies.....	14	.....	.....	.....	51	6	.01
Hongkong.....	1	9	.....	.....	1	4	.....
Japan.....	.....	.....	.....	.....	.....	1	.....
Africa, n. e. s.....	1,212	2,783	1,381	3,466	.....	.....	.....
British Africa:							
East Africa.....	.....	.....	.....	.....	2,828	.....	.....
Other.....	1,025	1,912	301	970	.....	.....	.....
Egypt.....	955	.....	2,137	.....	1,684	.....	.....
Bermuda.....	904	.....	.....	3,615	.....	.....	.....
British Honduras.....	.....	1,892	.....	.....	.....	.....	.....
Portugal.....	73	.....	.....	.....	292	.....	.....
Russia, Asiatic.....	58	.....	.....	230	.....	.....	.....
Chile.....	14	.....	67	.....	.....	.....	.....
Greece.....	1	.....	.....	.....	3	.....	.....
Cuba.....	.....	.....	.....	.....	1	.....	.....
Mexico.....	.....	4,253	.....	.....	.....	.....	.....
Porto Rico.....	c 18	.....	.....	37	(d)	(d)	.....
Total.....	956,685	2,599,391	1,070,321	1,014,936	879,990	861,492	100.00

HEMLOCK BARK. <sup>e</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	84,958	106,306	62,504	86,630	65,418	103,930	100.00

GUTTA-JOOLATONG, OR EAST INDIAN GUM. <sup>e</sup>

	<i>Dollars. (a)</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
British East Indies.....	280,906	(f)	160,611	237,214	226,530	499,270	99.57
United Kingdom.....	6,114		.....	.....	22,308	2,148	.43
Germany.....	1,452	.....	5,808	.....	.....	.....	.....
Total.....	288,472	(f)	166,419	237,214	248,838	501,418	100.00

a Annual average, 1899-1902.

b Including chicla, copal, cowrie, and dammar.

c Annual average, 1899-1900.

d No longer included in the returns of foreign trade.

e For quantity, see page 41.

f Not stated.

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

GUTTA-PERCHA.<sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom....	79,576	27,619	80,729	91,792	65,186	132,552	52.58
Germany.....	64,499	51,464	56,249	53,369	59,867	101,547	40.24
British East Indies...	27,758	68,553	17,326	31,259	5,904	15,746	6.24
Belgium.....	307					1,537	.61
Netherlands.....	1,295		5,430	309		736	.29
France.....	2,926	11,745	2,710			174	.07
Dutch East Indies...	34			134		37	.02
Venezuela.....	800		3,998				
Canada.....	329			1,646			
Italy.....	227		1,135				
Dutch Guiana.....	18			92			
Colombia.....	3			15			
Total.....	177,772	159,381	167,577	178,616	130,957	252,329	100.00

INDIA RUBBER.<sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Brazil.....	16,503,307	14,977,886	16,999,345	17,876,121	16,919,707	15,743,476	63.28
United Kingdom....	5,018,610	5,292,443	6,956,970	5,562,680	4,241,959	8,089,000	12.20
Belgium.....	2,335,520	1,283,480	1,875,644	2,243,964	3,311,776	2,362,786	11.90
Portugal.....	1,341,000	1,259,794	1,742,220	1,719,311	1,159,234	824,440	8.31
Germany.....	923,392	682,998	1,034,046	892,246	794,534	713,134	2.86
Nicaragua.....	459,220	347,294	577,731	523,131	444,234	403,710	1.62
Ecuador.....	347,239	334,313	393,862	421,233	335,764	250,978	1.01
Colombia.....	291,237	196,050	451,538	439,632	204,293	164,674	.66
British East Indies...	233,863	138,550	342,795	284,155	247,993	155,920	.62
Netherlands.....	91,928	35,539	112,049	68,122	115,391	128,589	.52
Mexico.....	127,307	41,901	142,887	214,886	135,765	101,097	.41
France.....	461,218	587,390	658,663	745,592	220,248	94,197	.38
Venezuela.....	62,645	49,363	47,997	77,709	46,738	91,419	.37
Guatemala.....	59,984	24,403	66,798	74,596	78,311	55,810	.22
Costa Rica.....	63,016	28,572	93,863	78,870	62,491	51,286	.21
Honduras.....	60,281	28,978	86,234	83,184	68,327	34,684	.14
British West Indies...	11,639	2,322	9,066	4,443	17,457	24,888	.10
Peru.....	16,377	8,031	46,593	5,345	96	27,818	.09
British Honduras...	19,731	8,574	22,140	23,852	27,017	17,072	.07
Salvador.....	21,019	20,366	30,519	18,909	19,763	15,537	.06
Dutch Guiana.....	9,032	31,002	9,326	118	2,361	2,353	.01
Chinese Empire.....	423	409		828		876	
British Australasia...	167					834	
Uruguay.....	533			480	1,576	607	.01
Canada.....	694	745	2,035	440		250	
Chile.....	2,680		3,006	10,394			
Newfoundland and Labrador.....	1,199			5,997			
British Africa.....	1,139	3,413	2,283				
Russia, European...	257	1,284					
Turkey, European...	98	491					
Hongkong.....	86			383	48		
Madagascar.....	84	419					
Dutch West Indies...	60				300		
Cuba.....	39			196			
Total.....	28,365,024	25,386,010	31,707,630	31,376,867	28,455,383	24,899,230	100.00

<sup>a</sup> For quantity, see page 41.

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

VEGETABLE IVORY. <sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Ecuador .....	90,104	49,812	42,838	105,120	122,412	180,338	78.76
Colombia .....	60,562	84,844	28,185	98,843	55,975	34,964	21.13
Canada .....	7,331	13,394	9,650	13,523		187	.11
Germany .....	7,082	4,750	6,187	24,473			
Brazil .....	462	2,310					
Peru .....	344		1,719				
France .....	269				1,348		
Salvador .....	239			1,195			
United Kingdom .....	114	569					
Cuba .....	77			385			
Venezuela .....	51	254					
British West Indies .....	2			9			
Egypt .....		1					
Total .....	166,637	155,934	88,479	243,548	179,735	165,489	100.00

TAR AND PITCH (OF WOOD). <sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Germany .....	4,710	1,174	1,330	8,117	5,469	7,463	84.85
United Kingdom .....	2,138	4,787	1,021	408	3,280	1,193	13.56
Canada .....	2,786	2,461	4,475	4,465	2,457	72	.82
Sweden and Norway .....	109	311	59	32	76	68	.77
British West Indies .....	361		1,657	147			
Belgium .....	133		142	522			
Netherlands .....	86			191	238		
Austria-Hungary .....	8			40			
Total .....	10,331	8,733	8,684	13,922	11,520	8,796	100.00

TURPENTINE, SPIRITS OF. <sup>a</sup>

	<i>Dollars. (b)</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Russia, European .....	522					1,566	55.65
France .....	654			343	667	952	33.83
Germany .....	494			151	1,150	180	6.40
Mexico .....	602	(c)	(c)	1,426	300	80	2.84
United Kingdom .....	2,572			5,356	2,324	36	1.28
Austria-Hungary .....	90			271			
Total .....	4,934	(c)	(c)	7,547	4,441	2,814	100.00

## PALM LEAF, NATURAL.

	<i>Dollars. (d)</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Santo Domingo .....	1,213					4,852	44.49
Cuba .....	5,389		5,873	9,391	3,348	2,945	27.01
Germany .....	1,803		2,732	2,613	860	1,005	9.22
Japan .....	1,077		418	1,631	1,400	960	8.80
Italy .....	838		899	688	1,223	542	4.97
Bermuda .....	409		415	482	226	514	4.71
Austria-Hungary .....	19					77	.71
British West Indies .....	12			10	2	8	.07
Hongkong .....	7				26	2	.02
Colombia .....	79			317			
Chinese Empire .....	15			61			
British Australasia .....	15		60				
Mexico .....	9		35				
British East Indies .....	6		23				
France .....	6			22			
Porto Rico .....	e 7			13	(f)	(f)	
Total .....	10,900	(c)	10,483	15,128	7,085	10,905	100.00

<sup>a</sup> For quantity, see page 42.<sup>b</sup> Annual average, 1900-1902.<sup>c</sup> Not stated.<sup>d</sup> Annual average, 1899-1902.<sup>e</sup> Annual average, 1899-1900.<sup>f</sup> No longer included in the returns of foreign trade.

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

SUMAC, GROUND.<sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Italy .....	157,168	117,960	179,306	224,414	120,870	143,291	98.29
Belgium .....	2,710		1,120		9,982	2,446	1.68
United Kingdom .....	1,629	1,907	2,330	1,420	2,451	39	.03
Switzerland .....	349			1,745			
France .....	289	266	381	549			
Germany .....	14	72					
Austria-Hungary .....	10			49			
Total .....	162,119	120,205	183,136	228,177	133,303	145,776	100.00

## TANNING MATERIALS, NOT ELSEWHERE SPECIFIED.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Mexico .....	14,994	14,921	1,776	5,345	34,909	18,018	37.93
Turkey, European .....	11,755	6,621	10,574	17,779	11,038	12,763	26.87
Belgium .....	1,243					6,216	13.08
Germany .....	861	514				3,790	7.98
United Kingdom .....	1,015	240	284	1,752		2,849	6.00
Dutch West Indies .....	489					2,193	4.62
Turkey, Asiatic .....	244					1,221	2.57
Canada .....	344	22	515	265	470	450	.96
Argentina .....	1,310	6,560					
Cuba .....	599	2,735		258			
Italy .....	147			783			
British East Indies .....	18	92					
France .....	17			87			
Chile .....	12				60		
Total .....	32,998	31,695	13,099	26,219	46,477	47,500	100.00

MAHOGANY, UNSAWED.<sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom .....	480,854	260,843	337,145	567,874	418,213	830,193	35.16
Nicaragua .....	349,731	120,987	331,332	252,661	386,617	657,056	27.82
Mexico .....	428,468	309,492	413,222	424,785	549,443	445,574	18.86
Cuba .....	171,948	1,766	33,671	212,957	302,747	308,597	13.07
Honduras .....	25,721	20,502	36,204	18,622	15,015	38,262	1.62
Guatemala .....	8,261		800	496	14,374	25,636	1.09
Santo Domingo .....	24,635	8,650	52,079	31,961	14,980	15,506	.66
Colombia .....	30,351	71,531	16,696	22,514	30,223	10,790	.46
British Africa:							
West Africa .....						6,668	.28
Other .....	1,461	635					
Dutch West Indies .....	1,326					6,632	.28
Netherlands .....	1,105					5,526	.23
British Honduras .....	6,438	2	14,926	11,227	1,288	4,749	.20
British East Indies .....	456					2,281	.10
Haiti .....	739	171	114	173	2,092	1,144	.06
Denmark .....	153					765	.03
Costa Rica .....	940	235	790	345	2,620	710	.08
Germany .....	352	1,129		56		575	.02
France .....	265	395		613	109	208	.01
British West Indies .....	3,561	1,933	4,442	1,657	9,643	130	.01
Venezuela .....	699	878		2,527		91	
Salvador .....	7,749			33,762	4,980		
Belgium .....	700		3,500				
French West Indies .....	61			39	268		
Philippine Islands .....	118					590	.02
Total .....	1,546,087	799,149	1,244,921	1,572,269	1,752,612	2,361,483	100.00

<sup>a</sup> For quantity, see page 43.

# FOREIGN TRADE IN FOREST PRODUCTS, 1902.

35

Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## CABINET WOODS, UNSAWED, OTHER THAN MAHOGANY.

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Cuba .....	224,551	15,320	15,838	218,343	507,579	365,675	36.58
Mexico .....	273,429	456,666	330,093	236,199	222,207	121,979	12.20
Italy .....	37,093	2,520			94,384	88,561	8.86
United Kingdom .....	102,692	134,525	119,695	95,410	83,308	80,520	8.05
Nicaragua .....	20,385	216		650	44,368	56,689	5.67
Haiti .....	23,453	391	2,394	22,045	47,816	44,621	4.46
British East Indies .....	34,479	17,682	16,867	102,380	4	35,464	3.55
Germany .....	33,825	24,606	25,984	12,496	71,696	34,344	3.44
Santo Domingo .....	47,661	61,915	74,930	34,661	37,695	29,104	2.91
Honduras .....	13,736	18,726	16,034	6,492	144	27,283	2.73
Dutch West Indies .....	21,583	27,758	20,649	26,684	9,979	22,843	2.28
Venezuela .....	20,614	15,203	14,029	39,532	13,783	20,522	2.05
Brazil .....	25,861	21,276	33,509	22,633	35,407	16,479	1.65
France .....	11,204	6,720	10,366	15,033	8,078	15,331	1.58
British Honduras .....	3,181	351	827	2,092	205	12,428	1.24
Canada .....	3,575	569	91	618	5,803	10,793	1.08
Colombia .....	57,478	82,823	152,493	14,102	32,275	5,695	.57
Denmark .....	785		8		50	3,869	.39
British West Indies .....	2,651	1,144	3,064	3,882	2,346	2,819	.28
Costa Rica .....	5,276	7,734	7,143		10,008	1,498	.15
Netherlands .....	831			175	3,406	572	.06
Salvador .....	210	500				550	.06
British Africa:							
West Africa .....						520	
Other .....	120		82				.05
Austria-Hungary .....	20					100	.01
Belgium .....	231	1,077				76	.01
British Australasia .....	133		8		614	43	
Chile .....	7					37	
British Guiana .....	7					33	
Japan .....	235	1	243	467	442	20	.02
Dutch East Indies .....	3					13	
Turkey, European .....	2					10	
Guatemala .....	61	148		75	82	1	
Chinese Empire .....	1,478			32	7,357		
Argentina .....	347	1,691		45			
Spain .....	231				1,155		
French West Indies .....	109				547		
Dutch Guiana .....	106	233		296			
Aden .....	54		269				
Hongkong .....	30	32	24	96			
Turkey, Asiatic .....	7			35			
Sweden and Norway .....	2			10			
Bermuda .....	1			3			
Philippine Islands .....	161					805	.08
Porto Rico .....	a 2,011	360	1,726	3,947	(b)	(b)	
Total .....	969,101	900,187	846,356	858,433	1,240,737	999,792	100.00

## ROUND TIMBER, INCLUDING LOGS. c

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada .....	1,347,422	2,423,269	1,763,306	867,922	777,951	904,659	99.72
Asia, n. e. s. ....	191					955	.11
Cuba .....	1,681		15		7,818	571	.06
United Kingdom .....	6,771		2,945	11,975	18,382	555	.06
British Honduras .....	39					197	.02
Dutch Guiana .....	30					149	.02
Germany .....	16					82	.01
Colombia .....	1,364	6,820					
British West Indies .....	15			59	15		
Mexico .....	6		28				
British Australasia .....	4				22		
Total .....	1,357,539	2,430,089	1,766,294	879,956	804,188	907,168	100.00

a Annual average, 1898-1900.

b No longer included in the returns of foreign trade.

c For quantity, see page 43.

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

TIMBER, HEWN, SQUARED, OR SIDED.<sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	25,623	28,215	17,188	46,066	18,631	17,995	99.82
British West Indies..	40			4	169	26	.15
Cuba.....	169		840			6	.03
United Kingdom.....	2,356	11,318		460			
Sweden and Norway..	8		40				
Mexico.....	2	1			10		
Total.....	28,198	39,534	18,068	46,550	18,810	18,027	100.00

BOARDS, DEALS, PLANKS, AND OTHER SAWED LUMBER.<sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	6,145,114	3,499,569	4,186,515	7,464,208	6,342,060	9,233,226	99.59
United Kingdom.....	13,664	9,415	10,117	5,034	13,440	30,263	.33
Belgium.....	979				2,397	2,500	.03
Cuba.....	1,362		184	2,928	1,378	2,318	.02
Nicaragua.....	125			50		974	.01
British Australasia..	545		1,131	1,093		625	.01
France.....	141	61			160	499	
Gautemala.....	92	8	51	64	146	486	.01
British West Indies..	448		42	2,132	60	191	
Germany.....						8	
Newfoundland and Labrador.....	387		149		1,786		
Italy.....	267	668	668				
Mexico.....	135	64	613				
British Honduras.....	87		437				
Chile.....	47	33	204				
Honduras.....	1				6		
Hawaii.....	b 19		57		(c)	(c)	
Total.....	6,163,601	3,509,818	4,200,168	7,475,509	6,361,423	9,271,090	100.00

SHINGLES.<sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	998,222	760,984	827,886	1,011,234	1,028,184	1,362,821	100.00

## LUMBER, NOT ELSEWHERE SPECIFIED.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	1,127,277	789,630	971,316	1,285,673	1,217,260	1,372,508	99.39
Newfoundland and Labrador.....	4,081		6,835	10,856	123	2,592	.19
British Guiana.....	406					2,031	.15
Mexico.....	827	205	338	299	1,368	1,836	.14
United Kingdom.....	5,922	3,382	354	2,784	22,212	876	.06
France.....	1,167	1,345	834	1,380	2,073	304	.02
Germany.....	8,612	339	336	39,477	2,669	240	.02
Italy.....	161	592		14	20	180	.01
Austria-Hungary.....	255	323	49	167	589	148	.01
Cuba.....	34	4	52	33	25	54	
Brazil.....	7				3	30	
Japan.....	111		36	445	47	29	
Spain.....	2					11	
British West Indies..	543	90	2,573	26	20	8	.01
Hongkong.....	31	91	29	12	18	3	
Danish West Indies..						2	
Belgium.....	3	4	10			1	
Portugal.....	1,112		4,261	1,299			
Netherlands.....	175	750		52	71		

<sup>a</sup> For quantity, see page 44.

<sup>b</sup> Annual average, 1898-1900.

<sup>c</sup> No longer included in the returns of foreign trade.



Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## LUMBER, NOT ELSEWHERE SPECIFIED—Continued.

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.*
		1898	1899	1900	1901	1902	
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
British East Indies	20	8	90		2		
Denmark	6	32					
Switzerland	6	29					
Colombia	5		14	9			
Egypt	4	19					
Haiti	4			19			
Argentina	2			11			
Turkey, Asiatic	2				4		
Venezuela	2				8		
Costa Rica	1				4		
British Australasia	1				3		
Bermuda			2				
Philippine Islands	4					20	
Porto Rico	α 15		10	34	(b)	(b)	
Total	1,150,811	796,843	987,139	1,342,593	1,246,509	1,380,973	100.00

## WOOD, UNMANUFACTURED, NOT ELSEWHERE SPECIFIED.

	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
Canada	1,415,348	1,485,588	1,169,402	1,394,632	1,551,063	1,476,056	44.47
British East Indies	611,669	314,472	382,929	501,670	965,168	894,108	26.94
Germany	175,992	105,283	36,751	229,327	191,172	317,428	9.56
United Kingdom	97,770	27,936	38,841	75,435	149,963	196,675	5.92
Dutch East Indies	34,370	27,307	11,965	22,751	22,715	87,114	2.62
Italy	63,879	74,538	69,842	79,726	44,193	51,594	1.55
Japan	33,298	25,667	28,680	30,263	32,610	49,270	1.48
Austria-Hungary	61,848	97,040	65,290	71,368	27,704	47,839	1.44
France	46,051	69,752	47,567	49,855	22,772	40,311	1.21
Mexico	31,979	37,139	26,125	40,081	23,831	32,721	.99
Colombia	15,407	1,092	406	28,097	25,758	21,689	.65
Cuba	8,273	527		7,850	14,869	18,120	.55
Denmark	4,233				3,314	17,849	.54
Asia, n. e. s.	2,862					14,309	.43
Netherlands	15,515	581	439	39,949	22,601	14,003	.42
Chinese Empire	37,780	14,270	94,682	48,830	17,449	13,670	.41
British West Indies	3,671	383	46	4,855	2,808	10,264	.31
British Australasia	2,759	1,356	3,127	3,865	950	4,498	.14
Nicaragua	1,468	252	704	63	1,826	4,493	.14
Switzerland	1,312	2			2,570	3,988	.12
Hongkong	6,575	2,242	46	3,414	25,386	1,788	.05
Brazil	1,121	1,000	3,685	270	20	628	.02
Belgium	1,582	957	1	4,985	1,497	522	.02
Dutch West Indies	407		1,629	156		251	.01
French Oceania	220	748	200	55		95	
British Honduras	17					85	
Argentina	17					83	.01
Russia, European	1					7	
Honduras	3,591	10,080	4,115	3,721	39		
Costa Rica	1,231	2,774	183	2,461	735		
Salvador	959			4,794			
Newfoundland and Labrador	797		3,962	21			
Santo Domingo	652	2,754	114		390		
Venezuela	480	700	23	575	1,104		
Danish West Indies	278		1,391				
Dutch Guiana	150		154	594			
French Africa	66	245	83				
Guatemala	62		134	174			
French West Indies	47			236			
German Oceania	44			140	79		
Ecuador	17			87			
British Africa	4		20				
Haiti	2			10			
British Guiana	1			5			
Turkey, European		1					
Philippine Islands	18		29	62			
Guam	14	72					
Hawaii	α 145		274	160	(b)	(b)	
Porto Rico	α 109	8	8	311	(b)	(b)	
Total	2,683,990	2,304,766	1,992,341	2,650,798	3,152,586	3,319,458	100.00

α Annual average, 1898-1900.

b No longer included in the returns of foreign trade.

*Value of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902.—Continued.*

WOOD PULP. <sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Canada.....	924,721	368,633	449,612	1,405,052	1,077,789	1,322,518	64.23
Sweden and Norway..	354,311	156,890	176,500	622,800	333,641	481,726	23.39
Germany.....	157,116	72,167	41,519	269,565	163,868	238,461	11.58
Austria-Hungary.....	13,879	450		53,072	4,366	11,506	.56
Netherlands.....	4,517		702	13,707	5,717	2,457	.12
United Kingdom.....	4,502	2,420	3,173	13,474	1,021	2,424	.12
Portugal.....	4,076			20,382			
Belgium.....	1,019	1,082		4,014			
Newfoundland and Labrador.....	518			2,589			
France.....	196			975			
Total.....	1,464,854	601,642	671,506	2,405,630	1,566,402	2,059,092	100.00

*Quantity of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902.*

CINCHONA BARK. <sup>b c</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
Netherlands.....	2,295,425	1,444,303	1,898,368	2,526,330	2,993,771	2,612,350	70.16
United Kingdom.....	1,218,646	1,391,677	1,092,722	1,403,987	1,176,266	1,028,576	27.63
Germany.....	164,002	2,017	34,403	51,881	656,463	75,248	2.02
Venezuela.....	7,104	8,751	2,198	12,714	6,452	5,405	.14
British East Indies..	82,501	88,352	250,980	47,776	23,842	1,555	.05
France.....	187		765			169	
Dutch East Indies.....	11,641			58,207			
Colombia.....	1,312			6,463	96		
Peru.....	508		2,541				
Mexico.....	2				12		
Total.....	3,781,328	2,935,100	3,281,977	4,107,358	4,858,904	3,723,303	100.00

LOGWOOD. <sup>d</sup>

	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	
Haiti.....	29,351	26,609	19,697	34,489	36,830	29,133	55.33
British West Indies..	16,240	16,625	14,614	12,064	15,940	21,958	41.70
Mexico.....	1,025	821	1,322	1,226	650	1,106	2.10
Bermuda.....	92					460	.87
Santo Domingo.....	1,025	2,474	1,692	176	783		
Cuba.....	136			223	456		
Germany.....	20				101		
Honduras.....	10		50				
British Honduras.....	9			10	33		
Colombia.....	8	39					
Venezuela.....	6	28					
Total.....	47,922	46,596	37,375	48,188	54,793	52,657	100.00

<sup>a</sup> For quantity, see page 44.

<sup>b</sup> For value, see page 27.

<sup>c</sup> Including other bark from which quinine may be extracted.

<sup>d</sup> For value, see page 28.

Quantity of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

EXTRACTS AND DECOCTIONS OF DYEWOODS.<sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
British West Indies	1,109,118	688,065	970,829	1,079,408	1,404,973	1,402,296	46.87
France	807,999	918,637	860,828	1,024,160	552,067	684,301	22.87
United Kingdom	871,137	1,391,223	997,485	822,005	636,174	508,796	17.01
Switzerland	246,187	281,800	189,270	280,173	226,140	253,553	8.48
Germany	145,826	360,018	95,864	61,996	89,642	121,611	4.06
Austria-Hungary	7,885	5,254	17,700	5,247	.....	11,224	.38
Canada	30,648	27,153	50,837	66,429	508	9,815	.33
Mexico	7	.....	.....	.....	.....	35	.....
Argentina	83,634	411,377	.....	.....	6,790	.....	.....
Italy	2,503	.....	.....	12,350	165	.....	.....
Belgium	1,324	1,053	.....	.....	5,568	.....	.....
Nicaragua	310	.....	1,551	.....	.....	.....	.....
Hongkong	21	.....	.....	.....	104	.....	.....
Russia, European	14	72	.....	.....	.....	.....	.....
Japan	2	.....	.....	.....	10	.....	.....
Total	3,306,615	4,084,672	3,183,864	3,350,768	2,922,141	2,991,631	100.00

GUM ARABIC.<sup>b</sup>

	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
Egypt	847,375	63,784	232,463	206,652	932,452	2,801,577	65.62
United Kingdom	451,515	434,042	328,780	204,337	654,621	635,796	14.89
Austria-Hungary	314,067	255,833	255,812	335,971	288,796	433,871	10.16
France	146,960	158,163	107,442	97,134	217,324	154,736	3.63
British East Indies	44,061	.....	.....	90,496	336	129,472	3.08
Germany	70,259	30,467	.....	22,258	221,816	76,755	1.80
Aden	4,480	.....	.....	.....	.....	22,400	.53
Belgium	2,916	.....	.....	.....	.....	14,579	.34
Spain	13	.....	.....	.....	.....	65	.....
Italy	1,576	.....	3,592	4,287	.....	.....	.....
Canada	67	.....	.....	.....	334	.....	.....
Turkey, European	46	.....	.....	231	.....	.....	.....
Total	1,883,325	942,239	923,089	961,366	2,315,679	4,269,251	100.00

CAMPHOR, CRUDE.<sup>b</sup>

	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
Japan	1,556,110	1,608,235	1,510,318	1,436,636	1,567,475	1,667,886	90.54
United Kingdom	198,649	218,392	219,341	352,326	117,029	86,158	4.71
Germany	60,751	100,346	5,950	.....	151,981	45,476	2.48
Chinese Empire	8,303	.....	.....	.....	.....	41,515	2.27
Hongkong	106,341	120,093	72,290	113	389,199	23	.....
France	135	168	.....	505	.....	.....	.....
Canada	20	.....	.....	.....	100	.....	.....
Total	1,930,309	2,047,234	1,807,889	1,789,580	2,175,784	1,831,058	100.00

<sup>a</sup> For value, see page 28.

<sup>b</sup> For value, see page 29.

Quantity of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

CHICLE. <sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	Pounds. (b)	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	
Mexico .....	2,286,876		2,100,879	2,197,864	2,074,228	2,774,532	60.65
Canada .....	635,343				907,171	1,634,200	35.73
British Honduras .....	156,966		286,060	89,754	86,765	165,285	3.61
United Kingdom .....	2,624				9,993	504	
Venezuela .....	21					84	.01
Cuba .....	19,342		56,647		21,721		
British East Indies .....	5,898	(c)			23,593		
Honduras .....	4,702		94	9,270	9,446		
Argentina .....	1,963				7,851		
France .....	595		2,381				
Guatemala .....	249			994			
Germany .....	28			110			
Total .....	3,114,607	(c)	2,445,061	2,297,992	3,140,768	4,574,605	100.00

COPAL, COWRIE, AND DAMMAR. <sup>d</sup>

	Pounds. (b)	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	
British Oceania .....	10,782,531		6,836,928	14,995,437	10,865,578	10,432,181	50.83
British East Indies .....	5,593,323		5,376,964	5,453,981	5,303,687	6,238,659	30.40
Dutch East Indies .....	1,626,567		1,230,558	1,778,332	1,434,450	2,062,930	10.06
United Kingdom .....	793,534		955,671	979,568	550,669	688,227	3.35
British Australasia .....	1,214,190		3,528,817	409,116	2,464	916,365	4.47
Netherlands .....	98,716		135,132	111,014	316	148,402	.72
France .....	7,721			14,135		16,748	.08
British Africa:							
East Africa .....					6,250	4,480	.02
Other .....	2,683	(c)				3,333	.02
Chinese Empire .....	833		339			603	.01
Belgium .....	236					400	
Canada .....	100						
Africa, n. e. s. ....	13,844		36,175	19,200			
Japan .....	12,233			48,933			
Brazil .....	7,854		25,644	5,771			
Germany .....	4,034			13,616	2,519		
Ecuador .....	98			30	363		
Asia, n. e. s. ....	51			205			
British Honduras .....	1			4			
Philippine Islands .....	2,696					10,781	.06
Total .....	20,161,244	(c)	18,126,228	23,829,342	18,166,296	20,523,109	100.00

GAMBIER, OR TERRA JAPONICA. <sup>d</sup>

	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	
British East Indies .....	33,907,523	40,045,473	38,050,537	38,672,433	25,281,512	27,487,657	96.61
United Kingdom .....	892,555	1,876,941	16,816	196,635	1,532,075	840,310	2.95
Hongkong .....	25,167					125,835	.44
Chinese Empire .....	82,435	412,176					
Dutch East Indies .....	11,225		56,125				
British Australasia .....	2,285			11,427			
Canada .....	489			2,445			
Total .....	34,921,679	42,334,590	38,123,478	38,882,940	26,813,587	28,453,802	100.00

<sup>a</sup> For value, see page 29.

<sup>b</sup> Annual average, 1899-1902.

<sup>c</sup> Not stated.

<sup>d</sup> For value, see page 30.

Quantity of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

SHELLAC. <sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
British East Indies ..	7,451,464	5,298,103	7,847,338	8,823,087	8,695,398	6,593,393	72.74
United Kingdom .....	1,757,181	1,662,617	1,981,443	1,798,078	912,516	2,431,251	26.82
Germany .....	6,848	2,960	1,330			29,950	.38
Canada .....	2,205				831	10,195	.11
British West Indies ..	3,009	15,045					
Japan .....	686	3,432					
Hongkong .....	358	1,788					
Belgium .....	90	450					
Austria-Hungary .....	57			286			
Total .....	9,221,898	6,984,395	9,830,111	10,621,451	9,608,745	9,064,789	100.00

HEMLOCK BARK. <sup>b</sup>

	<i>Cords.</i>	<i>Cords.</i>	<i>Cords.</i>	<i>Cords.</i>	<i>Cords.</i>	<i>Cords.</i>	
Canada .....	21,845	27,033	17,845	22,580	16,794	24,971	100.00

GUTTA-JOOLATONG, OR EAST INDIAN GUM. <sup>b</sup>

	<i>Pounds. (c)</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
British East Indies ..	10,140,417	(d)	6,346,056	8,701,753	8,708,107	16,805,752	99.73
United Kingdom .....	177,012				662,980	45,069	.27
Germany .....	31,957		127,826				
Total .....	10,349,386	(d)	6,473,882	8,701,753	9,371,087	16,850,821	100.00

GUTTA-PERCHA. <sup>c</sup>

	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
Germany .....	187,240	203,435	234,427	164,164	125,274	208,902	39.73
United Kingdom .....	139,626	56,475	175,425	128,681	147,816	189,731	36.09
British East Indies ..	134,989	367,969	46,780	129,788	7,470	122,940	23.38
Belgium .....	539					2,697	.51
Netherlands .....	8,896		41,148	2,205		1,125	.22
France .....	2,204	8,598	2,204			220	.04
Dutch East Indies ..	64			166		152	.03
Venezuela .....	3,351		16,755				
Canada .....	472			2,359			
Italy .....	440		2,200				
Dutch Guiana .....	57			286			
Colombia .....	6			29			
Total .....	477,884	636,477	518,939	427,678	280,560	525,767	100.00

INDIA RUBBER. <sup>c</sup>

	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
Brazil .....	29,636,420	25,862,647	27,464,654	28,026,714	34,795,383	31,532,700	62.55
United Kingdom .....	8,514,917	9,652,520	10,735,226	8,611,061	7,461,673	6,114,107	12.13
Belgium .....	3,584,075	1,999,385	2,356,967	2,844,404	5,151,828	5,567,789	11.04
Portugal .....	2,305,410	2,471,332	2,673,810	2,488,114	2,098,741	1,795,051	3.56
Germany .....	1,731,244	1,691,647	1,887,161	1,750,498	1,673,234	1,653,678	3.28
Nicaragua .....	800,308	748,926	908,528	827,087	785,001	732,000	1.45
Ecuador .....	758,735	808,745	809,782	826,411	733,088	615,648	1.22
British East Indies ..	640,810	443,319	999,877	640,483	561,751	558,621	1.11
Colombia .....	638,698	518,787	936,463	815,091	453,174	469,974	.93
Mexico .....	296,583	136,874	324,730	450,712	306,691	263,909	.52
Netherlands .....	170,269	70,137	211,142	106,621	224,819	238,625	.47
France .....	744,982	1,107,126	862,007	1,198,209	379,460	178,109	.35
Venezuela .....	112,026	129,961	82,051	119,415	67,497	161,207	.32
Guatemala .....	153,999	72,476	178,829	204,546	175,075	139,070	.28
Costa Rica .....	117,445	65,314	141,313	134,789	126,510	119,299	.24
Honduras .....	129,645	69,614	183,752	176,731	134,925	83,205	.17

<sup>a</sup> For value, see page 30.<sup>b</sup> For value, see page 31.<sup>c</sup> Annual average, 1899-1902.<sup>d</sup> Not stated.<sup>e</sup> For value, see page 32.

Quantity of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## INDIA RUBBER—Continued.

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	
British West Indies..	32,042	10,006	30,069	11,964	45,078	63,094	0.13
Salvador.....	57,775	65,614	74,361	54,971	46,104	47,825	.09
British Honduras.....	38,181	19,707	38,658	51,295	46,927	34,316	.07
Peru.....	37,304	17,484	128,104	8,211	140	32,680	.06
Dutch Guiana.....	19,243	65,602	20,879	5,215	5,193	4,826	.01
Canada.....	1,720	1,655	3,657	586	.....	2,700	.01
Chinese Empire.....	1,136	1,066	.....	2,168	.....	2,448	.....
Uruguay.....	988	.....	.....	785	2,649	1,507	.01
British Australasia.....	229	.....	.....	.....	.....	1,143	.....
Chile.....	4,150	.....	5,812	15,136	.....	.....	.....
British Africa.....	3,299	10,763	5,734	.....	.....	.....	.....
Russia, European.....	2,564	12,822	.....	.....	.....	.....	.....
Newfoundland and Labrador.....	1,834	.....	.....	9,171	.....	.....	.....
Hongkong.....	302	.....	.....	1,423	88	.....	.....
Turkey, European.....	210	1,050	.....	.....	.....	.....	.....
Madagascar.....	194	968	.....	.....	.....	.....	.....
Dutch West Indies.....	100	.....	.....	.....	500	.....	.....
Cuba.....	65	.....	.....	327	.....	.....	.....
Total.....	50,436,942	46,055,497	51,063,066	49,377,138	55,275,529	50,413,481	100.00

VEGETABLE IVORY.<sup>a</sup>

	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.	
Ecuador.....	8,068,604	5,110,739	4,929,161	9,289,980	9,762,183	11,250,966	76.54
Colombia.....	4,986,561	9,200,070	3,080,105	5,388,091	3,622,461	3,442,079	23.42
Canada.....	262,786	411,046	427,141	469,314	.....	6,180	.04
Germany.....	273,203	225,687	295,348	844,960	.....	.....	.....
Peru.....	36,501	.....	182,502	.....	.....	.....	.....
Brazil.....	29,568	147,640	.....	.....	.....	.....	.....
France.....	15,363	.....	.....	.....	76,817	.....	.....
Salvador.....	11,200	.....	.....	56,000	.....	.....	.....
United Kingdom.....	6,148	30,742	.....	.....	.....	.....	.....
Venezuela.....	6,000	30,000	.....	.....	.....	.....	.....
Cuba.....	4,928	.....	.....	24,640	.....	.....	.....
British West Indies.....	100	.....	.....	500	.....	.....	.....
Egypt.....	1	4	.....	.....	.....	.....	.....
Total.....	13,650,913	15,156,128	8,864,257	16,073,505	13,461,461	14,699,215	100.00

TAR AND PITCH (OF WOOD).<sup>a</sup>

	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	Barrels.	
Germany.....	917	250	250	1,657	1,041	1,385	83.43
United Kingdom.....	457	1,109	211	60	660	245	14.76
Canada.....	444	257	652	928	365	20	1.21
Sweden and Norway.....	17	55	5	5	10	10	.60
British West Indies.....	92	.....	442	20	.....	.....	.....
Belgium.....	24	.....	20	100	.....	.....	.....
Netherlands.....	17	.....	.....	56	81	.....	.....
Austria-Hungary.....	1	.....	.....	3	.....	.....	.....
Total.....	1,969	1,671	1,580	2,829	2,107	1,660	100.00

TURPENTINE, SPIRITS OF.<sup>a</sup>

	Gallons. (b)	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	
Russia, European.....	2,000	.....	.....	.....	.....	5,999	70.93
France.....	1,382	.....	.....	422	1,889	1,834	21.69
Germany.....	1,674	(c)	(c)	585	4,127	311	3.68
Mexico.....	1,679	.....	.....	4,336	500	200	2.36
United Kingdom.....	7,755	.....	.....	16,040	7,114	113	1.34
Austria-Hungary.....	267	.....	.....	800	.....	.....	.....
Total.....	14,757	(c)	(c)	22,183	18,680	8,457	100.00

<sup>a</sup> For value, see page 33.<sup>b</sup> Annual average, 1900-1902.<sup>c</sup> Not stated.

Quantity of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

SUMAC, GROUND. <sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	<i>Pounds.</i>	
Italy.....	9,451,683	8,163,407	12,749,941	10,201,033	7,073,753	9,070,282	98.77
Belgium.....	62,720	.....	56,000	.....	145,600	112,000	1.22
United Kingdom.....	85,124	111,901	136,882	55,951	120,253	635	.01
France.....	19,792	22,327	33,147	43,485	.....	.....	.....
Switzerland.....	6,654	.....	.....	33,268	.....	.....	.....
Germany.....	720	3,600	.....	.....	.....	.....	.....
Austria-Hungary.....	449	.....	.....	2,243	.....	.....	.....
Total.....	9,627,142	8,301,235	12,975,970	10,335,980	7,339,606	9,182,917	100.00

MAHOGANY, UNSAWED. <sup>a</sup>

	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	
Nicaragua.....	7,463	3,837	6,627	6,167	7,742	12,943	28.89
Mexico.....	10,605	7,150	11,426	10,245	12,477	11,724	26.17
United Kingdom.....	5,469	1,357	4,041	6,320	4,734	10,893	24.32
Cuba.....	2,887	40	412	2,835	5,170	5,977	13.34
Santo Domingo.....	560	121	1,023	515	293	849	1.90
Honduras.....	455	403	413	403	250	807	1.80
Guatemala.....	161	.....	20	8	251	524	1.17
Dutch West Indies.....	64	.....	.....	.....	.....	320	.71
Colombia.....	811	1,664	467	682	933	310	.69
British Africa:							
West Africa.....	25	7	.....	.....	.....	120	.27
Other.....	96	.....	160	182	34	105	.23
British Honduras.....	15	.....	.....	.....	.....	75	.17
Netherlands.....	17	4	2	4	28	48	.11
Haiti.....	8	.....	.....	.....	.....	38	.09
Denmark.....	4	.....	.....	.....	.....	18	.04
British East Indies.....	22	13	18	7	59	15	.03
Costa Rica.....	6	17	.....	1	.....	13	.03
Germany.....	64	41	71	27	181	2	.....
British West Indies.....	16	19	.....	57	.....	2	.01
Venezuela.....	3	6	.....	6	2	1	.....
France.....	178	.....	.....	768	124	.....	.....
Salvador.....	7	.....	34	.....	.....	.....	.....
Belgium.....	1	.....	.....	1	3	.....	.....
French West Indies.....	2	.....	.....	.....	.....	11	.03
Philippine Islands.....	.....	.....	.....	.....	.....	.....	.....
Total.....	28,939	14,679	24,714	28,228	32,281	44,795	100.00

ROUND TIMBER, INCLUDING LOGS. <sup>b</sup>

	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	
Canada.....	152,722	275,381	198,135	101,294	82,670	106,128	99.96
Cuba.....	41	.....	1	.....	195	11	.01
Asia, n. e. s.....	2	.....	.....	.....	.....	10	.01
British Honduras.....	1	.....	.....	.....	.....	7	.01
Dutch Guiana.....	1	.....	.....	.....	.....	6	.....
United Kingdom.....	56	.....	54	101	119	5	.01
Germany.....	1	.....	.....	.....	.....	4	.....
Colombia.....	33	166	.....	.....	.....	.....	.....
Mexico.....	1	.....	5	.....	.....	.....	.....
British West Indies.....	1	.....	.....	2	1	.....	.....
Total.....	152,859	275,547	198,195	101,397	82,985	106,171	100.00

<sup>a</sup> For value, see page 34.

<sup>b</sup> For value, see page 35.

Quantity of the forest products imported into the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

TIMBER, HEWN, SQUARED, OR SIDED. <sup>a</sup>

Countries from which imported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
Canada.....	<i>Cubic ft. (b)</i> 233,609	<i>Cubic feet.</i>	<i>Cubic feet.</i>	<i>Cubic feet.</i>	<i>Cubic feet.</i>	<i>Cubic feet.</i>	99.82
British West Indies..	267	(c)	132,792	560,769	111,930	128,947	.15
Cuba.....	230		880	187	683	196	.03
United Kingdom.....	958			3,833		40	
Sweden and Norway..	30		120				
Mexico.....	10				40		
Total.....	235,104	(c)	133,792	564,789	112,653	129,183	100.00

BOARDS, DEALS, PLANKS, AND OTHER SAWED LUMBER. <sup>a</sup>

	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	
Canada.....	522,457	353,134	423,705	680,069	490,400	664,976	99.91
United Kingdom.....	154	70	110	39	201	351	.05
Cuba.....	50		3	57	20	168	.02
France.....	24		64	26		30	
Belgium.....	9				21	25	
Nicaragua.....	5			3		21	
British Australasia..	3					13	.02
Guatemala.....	3	1			3	12	
British West Indies..	3		1	4	4	7	
Newfoundland and Labrador.....	37		15		170		
Germany.....	6		1	28	1		
Italy.....	3	7	7				
Chile.....	2	2	10				
Mexico.....	2	1					
British Honduras....	1		3				
Hawaii.....	d 1		2		(e)	(e)	
Total.....	522,758	353,215	423,928	680,226	490,820	665,603	100.00

SHINGLES. <sup>a</sup>

	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	
Canada.....	542,304	435,421	471,594	541,040	555,853	707,614	100.00

WOOD PULP. <sup>f</sup>

	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	<i>Tons.</i>	
Canada.....	39,831	24,220	28,135	58,784	36,753	51,262	76.04
Sweden and Norway..	8,058	3,704	4,192	15,140	6,955	10,300	15.28
Germany.....	3,290	1,617	713	5,765	2,823	5,533	8.21
Austria-Hungary.....	276	10		1,030	112	229	.34
United Kingdom.....	217	215	265	545	10	47	.07
Netherlands.....	85		14	262	104	45	.06
Portugal.....	115			573			
Newfoundland and Labrador.....	43			216			
Belgium.....	35	80		96			
France.....	6			30			
Total.....	51,956	29,846	33,319	82,441	46,757	67,416	100.00

<sup>a</sup> For value, see page 36.

<sup>b</sup> Annual average, 1899-1902.

<sup>c</sup> Not stated.

<sup>d</sup> Annual average, 1898-1900.

<sup>e</sup> No longer included in the returns of foreign trade.

<sup>f</sup> For value, see page 38.



*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902.*

## BARK, AND EXTRACT OF, FOR TANNING.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Japan	22,553	280	8,345		28,905	75,234	26.12
United Kingdom	101,494	83,384	114,907	126,351	125,621	57,206	19.86
Germany	110,870	151,111	136,352	128,065	83,447	55,385	19.23
France	26,963	27,381	22,327	28,797	26,325	29,936	10.39
Russia, European	22,016	15,032	22,070	13,947	38,609	20,421	7.09
Canada	21,892	7,014	21,907	29,987	35,239	15,312	5.32
Belgium	21,826	25,274	23,054	26,654	19,022	15,126	5.25
Netherlands	9,459	6,317	5,035	13,466	14,274	8,205	2.85
Italy	2,837	3,672	1,795	2,156	1,916	4,646	1.61
British Australasia	1,708	1,475	331	1,085	2,351	3,298	1.15
Newfoundland and Labrador	3,286	1,210	2,241	5,590	5,998	1,394	.48
Sweden and Norway	665	880	500		945	1,000	.35
Denmark	2,205	3,816	5,482	466	657	606	.21
Hongkong	43		116			100	.03
British West Indies	23			30		84	.03
Mexico	522	101	2,412	68	8	19	.01
Russia, Asiatic	3					17	.01
Uruguay	62		292			16	
Chile	36	171				7	.01
Switzerland	662	600			2,710		
Gibraltar	350	1,650			100		
Austria-Hungary	179		896				
Cuba	173	540	324				
Brazil	122	10	598				
Argentina	113		547	20			
Portugal	46		158	70			
British East Indies	17				85		
Dutch West Indies	9	44					
Roumania	3	16					
Costa Rica	3				14		
Colombia	2				12		
Venezuela	2	8	4				
Ecuador	2	8					
Total	350,136	329,994	369,693	376,742	386,238	288,012	100.00

## CHARCOAL.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Netherlands	327					1,636	33.19
Cuba	864	245	844	777	953	1,501	30.45
United Kingdom	1,982	607	4,181	672	3,097	1,354	27.47
British West Indies	37				38	148	3.00
Germany	130	260	148	86	48	108	2.19
Peru	20		34			66	1.34
Mexico	161	665	79	15	5	41	.83
Bermuda	60	263	4			34	.69
Colombia	3				2	12	.25
Spain	2					12	.25
Nicaragua	5	13				11	.22
Haiti	3			8		6	.12
British Australasia	77	215	170				
Venezuela	43	213					
Santo Domingo	6			32			
Canada	6	20			10		
France	6	25		5			
Newfoundland and Labrador	6		30				
Costa Rica	2				11		
British Guiana	1		5				
Brazil	1			8			
Porto Rico	α 27	51	29		(b)	(b)	
Total	3,758	2,577	5,524	1,598	4,164	4,929	100.00

α Annual average, 1898-1900.

b No longer included in the returns of foreign trade.

*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

ROSIN. <sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom.....	1,238,573	1,049,950	1,122,205	1,248,555	1,348,304	1,423,853	33.88
Germany.....	963,324	831,507	850,674	860,692	1,320,993	902,753	21.48
Netherlands.....	351,235	431,477	316,766	267,185	409,962	330,786	7.87
Brazil.....	195,260	193,834	219,707	144,955	192,622	225,172	5.36
Russia, European.....	250,672	260,789	294,517	220,475	281,576	196,008	4.66
Belgium.....	159,779	100,024	141,405	166,150	210,399	180,915	4.30
Austria-Hungary.....	141,813	103,157	172,444	112,588	172,645	148,231	3.53
Italy.....	140,621	132,480	121,619	169,684	142,859	136,463	3.25
British Australasia.....	98,963	106,373	92,827	93,113	76,362	126,142	3.00
Canada.....	96,513	83,103	85,080	92,448	111,531	110,401	2.63
Dutch East Indies.....	60,151	57,543	52,002	69,586	32,982	88,640	2.11
Argentina.....	111,587	95,161	74,242	123,208	200,450	64,628	1.54
Uruguay.....	43,031	35,839	33,293	44,596	54,410	47,019	1.12
Japan.....	20,143	16,764	17,663	11,780	17,187	37,322	.89
Venezuela.....	22,724	24,621	22,483	20,099	25,723	20,693	.49
Chile.....	16,200	16,206	13,769	18,567	12,860	19,600	.47
Cuba.....	10,920	4,802	6,585	11,250	13,645	18,320	.44
British East Indies.....	8,609	2,204	1,437	12,238	9,936	17,232	.41
Spain.....	16,908	26,625	5,276	23,095	14,165	15,379	.37
Peru.....	10,983	12,885	6,252	8,652	14,112	13,015	.31
Sweden and Norway.....	16,096	14,048	20,451	24,593	9,015	12,375	.29
Colombia.....	10,545	11,544	11,031	8,936	12,703	8,511	.20
Portugal.....	9,279	16,532	5,351	4,497	12,459	7,555	.18
Haiti.....	5,930	9,761	3,879	4,099	5,222	6,689	.16
Mexico.....	6,255	8,413	6,305	3,639	6,803	6,117	.14
Chinese Empire.....	4,131	4,190	4,725	3,420	2,904	5,414	.13
Santo Domingo.....	4,117	5,899	3,345	2,284	4,141	4,918	.12
Korea.....	900					4,500	.11
Costa Rica.....	3,817	2,850	3,143	4,703	4,091	4,296	.10
Denmark.....	4,596	8,286	9,600	773	500	3,820	.09
Nicaragua.....	2,335	2,684	819	3,391	1,937	2,844	.07
Azores, and Madeira Islands.....	2,452	2,973	2,080	1,469	3,079	2,660	.06
British Africa:							
South Africa.....					3,862	1,857	
West Africa.....	2,508	1,342	2,490	2,971	18		.04
East Africa.....							
British West Indies.....	2,608	2,879	3,198	2,927	2,337	1,697	.04
Guatemala.....	3,353	6,054	6,050	1,903	1,364	1,495	.03
Hongkong.....	1,023	585	623	1,013	1,641	1,251	.03
Bolivia.....	136					680	.02
France.....	1,224		668	1,366	3,645	440	.01
Russia, Asiatic.....	76					382	.01
Salvador.....	1,746	2,298	2,869	1,540	1,676	345	.01
Egypt.....	214	54			693	325	.01
British Guiana.....	100	61	206	25	46	161	
Africa, n. e. s.....	32					160	
Honduras.....	134	374	15	26	100	157	
Turkey, Asiatic.....	64				176	146	
Canary Islands.....	122	139	219	117		137	
Newfoundland and Labrador.....	230	180	471	267	119	114	.03
Turkey, European.....	20					100	
British Honduras.....	42	36	18	42	60	52	
Portuguese Africa.....	39	105	7	26	22	37	
Danish West Indies.....	13	32	3	13	10	6	
French Guiana.....	2			7		4	
Bermuda.....	1		3			3	
Dutch West Indies.....	175	49	620	7	198	2	
Ecuador.....	179	454	7	9	423		
French West Indies.....	94	111	172	149	36		
Asia, n. e. s.....	32			158			
Malta and Cyprus.....	15				75		
Bolivia.....	5				25		
St. Pierre and Miq- uelon.....	5			24			
Dutch Guiana.....	23	112			5		
Philippine Islands.....	127				349	287	.01
Hawaii.....	b 1,790	1,415	2,058	1,898	(c)	(c)	
Porto Rico.....	b 871	448	909	1,255	(c)	(c)	
Total.....	4,034,352	3,689,252	3,741,581	3,796,367	4,742,457	4,202,104	100.00

<sup>a</sup> For quantity, see page 59.

<sup>b</sup> Annual average, 1898-1900.

<sup>c</sup> No longer included in the returns of foreign trade.

*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

TAR. a

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom.....	29,003	16,188	48,188	31,439	30,160	19,044	34.10
Canada.....	15,971	7,716	17,302	25,106	17,722	12,010	21.50
Mexico.....	3,387	1,472	1,520	3,083	3,186	7,675	13.74
British Australasia.....	3,673	191	6,425	2,075	6,457	3,215	5.76
British West Indies.....	1,293	821	1,395	1,104	1,259	1,886	3.38
Cuba.....	2,290	2,362	1,773	2,719	2,759	1,886	3.29
British East Indies.....	975	128	432	1,907	944	1,463	2.62
British Guiana.....	1,268	1,544	925	972	1,510	1,387	2.48
Newfoundland and Labrador.....	1,256	656	738	2,032	1,646	1,208	2.16
Colombia.....	1,109	1,182	1,056	1,124	1,214	971	1.74
Venezuela.....	678	602	392	851	833	713	1.28
Haiti.....	550	426	613	449	758	506	.91
Dutch Guiana.....	207	56	166	194	209	411	.74
British Honduras.....	468	436	467	466	584	389	.70
Costa Rica.....	134	35	14	96	137	387	.69
Guatemala.....	233	10	508	57	216	872	.67
Nicaragua.....	258	149	242	273	275	352	.63
Peru.....	257	234	136	263	326	327	.58
Chinese Empire.....	162	87	283	117	.....	323	.58
Santo Domingo.....	275	204	332	222	388	228	.41
Dutch West Indies.....	164	141	138	171	158	214	.38
Brazil.....	400	569	440	636	187	167	.30
Chile.....	224	58	196	448	255	163	.29
Honduras.....	150	71	95	203	267	113	.20
Salvador.....	34	.....	.....	12	74	85	.15
Portuguese Africa.....	88	103	208	59	9	63	.11
French West Indies.....	36	37	16	33	40	55	.10
Ecuador.....	61	17	96	101	38	51	.09
Bermuda.....	62	122	56	30	56	46	.08
Italy.....	17	.....	.....	.....	38	46	.08
British Africa:							
West Africa.....	80	116	105	36	103	40	.07
Other.....	.....	.....	.....	.....	.....	.....	.....
Hongkong.....	7	.....	.....	.....	.....	33	.06
Azores, and Madeira Islands.....	12	17	9	.....	15	21	.04
French Oceania.....	4	.....	.....	.....	.....	20	.03
Danish West Indies.....	38	15	55	70	30	19	.03
Germany.....	867	.....	650	290	3,394	.....	.....
Argentina.....	382	.....	.....	.....	1,910	.....	.....
Netherlands.....	139	.....	500	55	140	.....	.....
Sweden and Norway.....	64	.....	.....	.....	321	.....	.....
Canary Islands.....	18	88	.....	.....	.....	.....	.....
St. Pierre and Mique- lon.....	12	18	.....	23	21	.....	.....
Japan.....	7	.....	35	.....	.....	.....	.....
Russia, Asiatic.....	6	.....	.....	.....	30	.....	.....
French Guiana.....	3	.....	.....	14	.....	.....	.....
Philippine Islands.....	3	.....	.....	.....	.....	15	.03
Porto Rico.....	b 268	272	258	274	(c)	(c)	.....
Hawaii.....	b 218	332	243	78	(c)	(c)	.....
Total.....	66,616	36,475	86,002	77,082	77,669	55,854	100.00

a For quantity, see page 61.

b Annual average, 1898-1900.

c No longer included in the returns of foreign trade.

Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

TURPENTINE AND PITCH.<sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
Canada.....	19,350	19,738	28,028	19,555	15,492	13,935	31.43
United Kingdom.....	6,843	2,118	6,181	6,717	10,652	8,546	19.27
Germany.....	7,432	12,104	7,984	5,342	5,740	6,040	13.62
Cuba.....	1,252	379	674	1,486	877	2,845	6.41
British Guiana.....	1,758	2,348	1,750	1,562	1,479	1,650	3.72
Netherlands.....	2,838	5,802	1,100	1,976	3,839	1,474	3.32
Japan.....	981	998	1,416	910	136	1,444	3.26
Chinese Empire.....	763	358	935	581	625	1,317	2.97
Italy.....	515	301	1,003	97	25	1,147	2.59
British West Indies.....	956	1,144	951	753	814	1,118	2.52
Mexico.....	604	327	1,099	274	636	682	1.54
British Australasia.....	463	.....	376	568	744	625	1.41
Brazil.....	161	6	66	69	150	516	1.16
Hongkong.....	494	386	375	385	887	438	.99
Chile.....	438	404	402	451	524	408	.92
Colombia.....	382	376	430	310	508	285	.64
Newfoundland and Labrador.....	924	89	571	2,840	887	231	.52
Peru.....	159	133	113	200	140	208	.47
Haiti.....	240	189	249	266	296	198	.45
British South Africa.....	88	64	86	24	109	155	.35
British Oceania.....	24	.....	.....	.....	.....	120	.27
Dutch West Indies.....	108	107	79	134	107	113	.25
Nicaragua.....	116	99	98	163	130	88	.20
Santo Domingo.....	71	53	83	87	74	59	.13
Danish West Indies.....	34	10	35	37	34	55	.12
Ecuador.....	58	118	35	38	47	51	.11
Costa Rica.....	53	18	20	148	26	51	.11
British Honduras.....	71	96	79	54	81	47	.11
Guatemala.....	16	9	5	2	29	46	.10
Bermuda.....	24	9	34	5	34	40	.09
Dutch Guiana.....	59	57	142	15	49	33	.07
Uruguay.....	8	.....	12	.....	.....	26	.06
Azores, and Madeira Islands.....	5	.....	.....	.....	3	24	.05
Portuguese Africa.....	15	35	11	5	.....	23	.05
French Oceania.....	4	.....	.....	.....	.....	20	.05
Salvador.....	3	.....	.....	.....	.....	17	.04
Venezuela.....	62	99	165	5	27	15	.03
Honduras.....	69	249	32	25	28	12	.03
French Guiana.....	3	.....	.....	8	.....	5	.01
British East Indies.....	114	36	30	52	451	.....	.....
Belgium.....	22	66	44	.....	.....	.....	.....
Russian China.....	b 20	(c)	(c)	59	.....	.....	.....
St. Pierre and Mique- lon.....	17	74	.....	11	.....	.....	.....
Bolivia.....	7	30	.....	.....	.....	.....	.....
French West Indies.....	3	.....	12	2	.....	.....	.....
Sweden and Norway.....	.....	.....	.....	.....	2	.....	.....
Philippine Islands.....	127	.....	.....	275	113	249	.56
Porto Rico.....	d 151	94	114	244	(e)	(e)	.....
Hawaii.....	d 122	97	184	84	(e)	(e)	.....
Total.....	47,908	48,611	54,953	45,823	45,795	44,356	100.00

<sup>a</sup> For quantity, see page 62.

<sup>b</sup> Annual average, 1900-1902.

<sup>c</sup> Included in "Chinese Empire."

<sup>d</sup> Annual average, 1898-1900.

<sup>e</sup> No longer included in the returns of foreign trade.

*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

TURPENTINE, SPIRITS OF. <sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom	3,154,279	2,156,130	2,996,538	3,977,206	3,221,757	3,419,764	46.02
Germany	1,053,242	797,125	876,389	1,264,639	1,226,880	1,101,175	14.82
Belgium	1,022,394	1,019,850	894,300	1,194,074	1,058,964	944,782	12.71
Netherlands	772,737	577,644	616,511	900,571	818,175	950,784	12.79
Canada	272,298	207,225	229,187	330,453	289,840	304,805	4.10
British Australasia	192,211	126,553	105,494	247,961	279,826	201,221	2.71
Italy	164,427	141,899	74,230	146,558	312,761	146,687	1.97
Argentina	112,104	129,506	55,785	167,454	131,380	76,396	1.03
Brazil	68,869	74,148	51,791	78,260	78,460	61,637	.83
British Africa:							
South Africa					46,924	48,953	
West Africa	36,842	21,930	36,764	29,459		180	.66
East Africa							
Cuba	36,545	15,352	35,371	43,823	47,155	41,023	.55
Chile	31,019	26,616	21,435	38,922	47,290	20,830	.28
British East Indies	12,664	2,630	11,248	20,406	13,024	16,013	.22
Uruguay	14,171	16,344	8,725	13,620	22,204	9,964	.13
Austria-Hungary	14,837	11,902	9,553	18,575	24,902	9,255	.12
British West Indies	7,613	5,537	8,465	7,619	7,737	8,709	.12
Chinese Empire	7,568	2,494	8,289	7,758	10,728	8,570	.12
Japan	10,043	4,088	8,476	16,263	13,181	8,205	.11
Peru	10,985	11,559	4,996	11,424	19,600	7,348	.10
Colombia	5,063	4,513	6,738	3,989	5,427	4,648	.06
Venezuela	4,578	3,180	4,672	3,807	7,018	4,213	.06
Portuguese Africa	2,080	1,982	2,278	586	1,920	3,634	.06
Mexico	3,745	3,626	4,393	3,968	3,374	3,365	.05
Guatemala	737	136	136	245	278	2,892	.04
Nicaragua	1,854	766	1,401	2,532	1,881	2,689	.04
Costa Rica	2,725	1,437	2,052	3,826	3,781	2,527	.08
Newfoundland and Labrador	1,735 <sup>b</sup>	375	1,571	2,263	2,474	1,990	.03
Russian China	604	( <sup>c</sup> )	( <sup>c</sup> )			1,813	.02
Ecuador	3,483	3,052	5,297	1,942	5,376	1,747	.02
British Guiana	1,810	1,120	2,494	1,614	2,369	1,454	.02
Haiti	1,622	1,521	1,471	1,528	2,222	1,368	.02
Hongkong	376		35	476		1,368	.02
Russia, Asiatic	192					960	.01
Dutch East Indies	268	151		250		940	.01
Santo Domingo	627	491	627	434	836	748	.01
British Honduras	448	271	350	449	471	700	.01
Bermuda	400	235	279	545	520	422	.01
Danish West Indies	332	285	302	407	306	360	
Honduras	341	245	210	495	416	337	
Dutch West Indies	285	207	215	485	218	298	
Africa, n. e. s.	266	117	798	123		291	
Sweden and Norway	46					230	
French Oceania	39					195	
Salvador	97	174	32	148	41	91	.03
Dutch Guiana	41	63	30	29	30	51	
Azores, and Madeira							
Islands	18	18		23	20	29	
French Guiana	4			9		13	
French West Indies	59		22	100	164	10	
Portugal	315	1,575					
Russia, European	133		626		40		
Denmark	90		450				
St. Pierre and Mique-							
lon	76	160	23	55	141		
Aden	74	38	70	181	82		
Canary Islands	43	95	119				
Paraguay	42		210				
Gibraltar	37	186					
Bolivia	16				82		
Spanish Africa	14	68					
French Africa	2		9				
Philippine Islands	2,707	2,786	76	396	4,754	5,524	
Tutulla	33	( <sup>e</sup> )	( <sup>e</sup> )	( <sup>e</sup> )	( <sup>e</sup> )	33	.07
Guam	1					7	
Hawaii	\$3,988	1,753	5,541	4,669	( <sup>g</sup> )	( <sup>g</sup> )	
Porto Rico	\$3,439	1,648	4,345	4,323	( <sup>g</sup> )	( <sup>g</sup> )	
Total	7,036,485	5,380,806	6,100,419	8,554,922	7,715,029	7,431,248	100.00

<sup>a</sup> For quantity, see page 63.

<sup>b</sup> Annual average, 1900-1902.

<sup>c</sup> Included in "Chinese Empire."

<sup>d</sup> Statistics for 1902 only.

<sup>e</sup> Included in "Tonga, Samoa, etc."

<sup>f</sup> Annual average, 1898-1900.

<sup>g</sup> No longer included in the returns of foreign trade.

Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

ROUND TIMBER. <sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom	1,289,968	945,601	928,078	1,638,490	1,379,079	1,458,597	43.62
Germany	1,021,338	1,183,642	922,624	1,895,791	952,811	651,824	19.49
Canada	402,543	203,920	449,232	609,542	316,635	433,385	12.96
Netherlands	523,731	437,571	558,954	871,302	489,532	261,294	7.81
Mexico	126,687	102,181	88,586	103,106	121,357	218,258	6.53
France	110,710	67,929	82,084	142,756	138,324	122,456	3.66
Belgium	110,447	136,872	132,998	104,794	105,989	71,582	2.14
Cuba	24,476	6,215	29,775	37,540	13,847	35,004	1.05
Chinese Empire	7,651	140			4,233	33,833	1.01
British West Indies	4,664	1,652	715	2,776	8,119	10,056	.30
German China	b 1,633	(c)	(c)			4,898	.15
Japan	1,522		248	1,795	950	4,617	.14
British Australasia	9,804	9,379	22,694	10,570	2,093	4,286	.13
Sweden and Norway	1,070	600		200	800	4,250	.13
Costa Rica	9,761	9,446	7,218	1,687	27,227	3,226	.10
Spain	1,045	100			2,223	2,902	.09
Colombia	7,426	19,443	10,927	1,717	2,744	2,299	.07
Italy	5,162	17,947	910	1,580	2,928	2,444	.07
Hongkong	3,321	250	13,271		934	2,150	.06
British China	b 707	(c)	(c)			2,120	.06
Denmark	10,070	12,234	1,795	15,397	19,004	1,920	.06
Nicaragua	1,031		144	3,735	555	721	.02
Russia, Asiatic	187				400	535	.01
Honduras	199	69	143	385		450	.01
British Guiana	261	225	450		255	375	.01
French Guiana	71		17			340	.01
Venezuela	351	1,146	283			325	.01
British Oceania	64					321	.01
Newfoundland and Labrador	123	74		190	66	286	.01
British Africa:							
West Africa						150	
South Africa	1,379	88	45	2,757	3,761	95	.01
East Africa							
Russia, European	419	75	1,028		780	210	.01
Dutch West Indies	120	440		5	27	130	
Azores, and Madeira Islands	48			94	69	79	
Santo Domingo	1,382	1,874	824	34	4,107	71	.01
Bermuda	211	214	175		618	46	
British Honduras	124	138		403	52	25	
Peru	29	15		50	63	16	
Brazil	4,151	2,525	240	17,992			
Austria-Hungary	3,704	4,900	3,603	6,868	3,150		
Guatemala	2,692	13,374		86			
Argentina	1,609	3,640	1,962	565	1,678		
Portugal	1,470			3,838	3,513		
Chile	748	1,296		2,124	322		
Haiti	477	41	542	1,802			
Dutch Guiana	470	1,300		1,051			
Canary Islands	161	805					
Salvador	139	695					
Africa, n. e. s.	78			388			
Korea	42	210					
Uruguay	32				162		
Greece	27				135		
French West Indies	18		90				
Gibraltar	14	70					
Turkey, European	12	60					
Philippine Islands	1,674			89		8,332	.25
Porto Rico	d 10,879		480	32,156	(e)	(e)	
Hawaii	d 3,550	1,274	2,459	6,916	(e)	(e)	
Total	3,684,976	3,189,820	3,262,589	5,020,471	3,608,092	3,843,908	100.00

<sup>a</sup> Including unmanufactured wood, not elsewhere specified.

<sup>d</sup> Annual average, 1898-1900.

<sup>b</sup> Annual average, 1900-1902.

<sup>e</sup> No longer included in the returns of foreign trade.

<sup>c</sup> Included in "Chinese Empire."

*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

HEWN TIMBER.<sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom....	351,502	254,923	296,891	392,553	462,450	350,692	34.03
Canada.....	346,593	739,679	330,410	204,200	160,372	298,302	28.94
Mexico.....	35,928	115	11,918	209	24,497	142,898	13.86
Cuba.....	24,177		4,863	385	20	115,618	11.22
Netherlands.....	50,266	45,887	67,307	48,736	41,940	47,458	4.60
France.....	46,814	44,020	47,808	72,860	34,128	35,255	3.42
Germany.....	28,529	14,703	29,955	36,222	41,012	20,755	2.01
Italy.....	11,870	12,411	14,428	9,790	15,562	7,169	.70
Sweden and Norway.....	3,061	3,214		4,292	3,250	4,500	.44
Santo Domingo.....						3,824	.37
Spain.....	556	509				2,278	.22
Gibraltar.....	180					899	.09
Denmark.....	913	658	2,327		982	600	.06
Egypt.....	586		600	500	1,140	439	.04
Belgium.....	4,095	3,533	8,493	2,700	5,747		
Austria-Hungary.....	2,584	1,420	2,200	4,739	4,563		
French Africa.....	1,453	176	591	6,095	405		
Portugal.....	1,331	3,201		1,754	1,700		
Argentina.....	954				4,770		
Russia, European.....	740	3,700					
Turkey, Asiatic.....	278	542	850				
Newfoundland and Labrador.....	54			270			
French West Indies.....	41	206					
British Africa.....	40		200				
British West Indies.....	1	5					
Total.....	913,251	1,128,893	818,841	785,305	802,528	1,030,687	100.00

SAWED TIMBER.<sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom....	2,542,678	1,832,405	2,255,468	3,076,990	3,246,494	2,302,035	44.06
Netherlands.....	382,851	176,058	356,780	484,168	475,099	423,171	8.10
British Australasia.....	252,772	144,822	217,058	241,618	296,482	363,882	6.96
Canada.....	196,018	168,147	96,773	199,515	187,814	324,839	6.22
Mexico.....	200,343	194,343	157,414	148,762	213,938	287,260	5.50
France.....	341,762	216,873	244,375	407,708	578,264	261,589	5.01
Chinese Empire.....	101,451	4,652	35,754	115,354	139,029	212,467	4.07
Italy.....	223,496	204,752	184,418	253,417	300,396	174,496	3.34
Germany.....	185,125	133,276	224,137	191,166	236,964	141,081	2.70
British Africa: South Africa.....					91,194	80,540	
West Africa.....						12,717	
East Africa.....	67,622	18,620	64,083	70,957			1.78
Spain.....	49,289	35,872	31,308	42,981	61,682	74,603	1.43
Belgium.....	50,413	35,328	34,626	76,693	53,103	52,313	1.00
Peru.....	25,498	7,235	9,408	27,292	36,547	46,984	.90
Ecuador.....	21,072	15,000	10,218	10,000	30,304	39,840	.76
Argentina.....	27,886	7,885	16,744	18,620	60,567	35,612	.68
Guatemala.....	21,003	16,175	16,993	11,410	26,127	34,309	.66
Cuba.....	22,991	8,648	9,085	21,835	44,439	30,950	.59
French Oceania.....	23,437	20,900	10,784	24,607	33,655	27,237	.52
Gibraltar.....	22,445	7,077		23,474	55,450	26,222	.50
Hongkong.....	7,213		1,842	9,368	6,425	18,432	.35
French Africa.....	19,783	16,111	14,634	28,519	22,044	17,607	.34
Austria-Hungary.....	12,751	14,420	12,373	16,121	18,804	12,039	.23
Japan.....	12,085	5,375	4,373	22,268	17,413	10,735	.21
Colombia.....	8,944	4,294	11,618	6,591	11,639	10,677	.20
Portuguese Africa.....	6,151	6,424	11,618		2,331	10,184	.19
Portugal.....	24,337	28,446	9,894	37,124	36,552	9,670	.19
Uruguay.....	8,717	17,600	501	15,888	1,193	8,403	.16
Sweden and Norway.....	3,912	1,097	2,749	4,925	2,989	7,800	.15
Denmark.....	12,110	12,873	23,646	7,331	9,705	6,995	.13
British Oceania.....	1,314					6,570	.13
Venezuela.....	1,788		2,505			6,435	.12
Salvador.....	6,619	8,760	2,528	11,981	3,705	6,123	.12
Egypt.....	16,640	3,022	19,672	24,872	31,195	4,438	.08
Russia, Asiatic.....	9,894	19,360	21,816	160	3,971	4,159	.08

<sup>a</sup> For quantity, see page 64.

Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## SAWED TIMBER—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
German Oceania .....	1,429	630	344		2,236	3,936	0.06
Santo Domingo .....	1,573				4,200	3,663	.07
British West Indies .....	3,057	689	1,088	6,307	4,447	2,856	.06
Bermuda .....	940		2,086	165		2,449	.05
Korea .....	456					2,278	.04
Chile .....	6,617	7,180	2,810	17,792	3,242	2,060	.04
Brazil .....	2,964	4,753	4,284		1,494	890	.02
French West Indies .....	294			490	311	669	.01
Azores, and Madeira Islands .....	1,566		2,656	4,333	299	540	.01
Dutch West Indies .....	116			227		352	.01
Nicaragua .....	456	391	255		1,156	278	.01
Canary Islands .....	12			262		60	.01
Tonga, Samoa, etc .....	66,512	1,297	2,143	15,769	6,839	(b)	
Turkey, Asiatic .....	3,858	4,535	3,500		11,255		
German China .....	68,643	(d)		25,928			
Africa, n. e. s. .....	2,169			10,844			
Costa Rica .....	122	164	1,707		237		
Honduras .....	363	314			1,499		
Russia, European .....	340	1,700					
Newfoundland and Labrador .....	90				450		
Philippine Islands .....	22,012			850	1,450	107,759	2.06
Tutula .....	3,356	(f)	(f)	(f)	(f)	3,356	.06
Guam .....	1,110	860	590	170	2,557	1,383	.03
Hawaii .....	33,635	30,206	22,369	48,329	(h)	(h)	
Porto Rico .....	990			270	(h)	(h)	
Total .....	4,992,961	3,438,578	4,161,097	5,763,390	6,376,686	5,225,003	100.00

## BOARDS, DEALS, AND PLANKS. †

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom .....	3,998,057	2,832,380	3,639,584	3,849,153	5,331,029	4,438,138	26.14
Canada .....	1,440,354	1,020,857	1,246,414	1,788,993	1,506,317	1,639,191	9.65
Mexico .....	998,811	767,086	770,641	1,133,089	1,090,340	1,232,900	7.26
Netherlands .....	1,927,525	962,297	1,355,199	1,365,772	1,739,263	1,215,083	7.16
Argentina .....	1,023,412	850,503	960,966	1,132,215	1,155,779	1,017,598	5.99
Belgium .....	963,619	633,044	878,434	966,650	1,338,434	921,531	5.43
Cuba .....	703,906	210,157	648,004	1,068,155	742,241	850,971	5.01
British Australasia .....	670,398	446,677	513,583	549,040	1,012,626	830,063	4.89
Germany .....	1,123,609	817,088	1,100,588	1,139,435	1,745,364	815,572	4.80
British Africa: South Africa .....	458,689	306,397	449,076	311,420	522,371	556,403	3.73
West Africa .....					60,052	49,736	
East Africa .....					11,615	26,374	
France .....	526,968	365,383	436,147	608,339	749,239	475,732	2.80
Brazil .....	409,181	629,796	443,622	366,059	280,766	325,663	1.92
British West Indies .....	312,992	266,165	375,703	320,404	300,694	301,992	1.78
Spain .....	228,713	130,399	82,461	388,597	290,606	251,500	1.48
Uruguay .....	187,267	111,919	163,867	210,596	208,452	241,502	1.42
Chile .....	141,842	60,102	88,138	123,107	213,556	224,307	1.32
Italy .....	185,472	164,393	186,080	145,990	212,842	218,063	1.28
Chinese Empire .....	144,830	120,251	132,152	148,219	108,612	215,016	1.27
Peru .....	139,928	130,191	105,554	42,236	207,759	213,902	1.26
Denmark .....	106,083	57,135	162,060	119,057	109,803	82,408	.49
French West Indies .....	98,130	69,748	84,462	128,423	127,088	80,927	.48
Canary Islands .....	31,095	14,717	20,769	22,853	30,235	66,901	.39
Haiti .....	72,942	79,899	69,328	66,987	82,559	65,635	.39
Santo Domingo .....	42,753	37,426	34,109	34,987	59,616	47,725	.28
Colombia .....	50,948	51,973	45,892	65,093	47,626	44,466	.26
British Guiana .....	23,346	63,525	67,357	55,436	39,069	35,111	.21
French Africa .....	73,919	13,288	14,569	28,340	26,989	33,542	.20
Portuguese Africa .....	26,987	57,662	147,525	54,836	78,160	31,414	.18
Hongkong .....		14,592	24,005	22,404	49,956	23,978	.14

<sup>a</sup> Annual average, 1898-1901.

<sup>b</sup> Not stated.

<sup>c</sup> Annual average, 1900-1902.

<sup>d</sup> Included in "Chinese Empire."

<sup>e</sup> Statistics for 1902 only.

<sup>f</sup> Included in "Tonga, Samoa, etc."

<sup>g</sup> Annual average, 1898-1900.

<sup>h</sup> No longer included in the returns of foreign trade.

<sup>†</sup> For quantity, see page 65.



Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## BOARDS, DEALS, AND PLANKS—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Bermuda .....	14, 730	7, 035	11, 445	14, 324	18, 302	22, 543	0. 13
Japan .....	39, 134	62, 287	6, 312	52, 403	54, 552	20, 114	. 12
Portugal .....	27, 524	17, 246	35, 973	33, 091	32, 413	18, 896	. 11
Gibraltar .....	7, 486	4, 365		2, 444	12, 927	17, 693	. 10
Azores, and Madeira Islands .....	15, 504	16, 745	12, 761	14, 641	17, 084	16, 290	. 10
Russian China .....	a 22, 487	(b)	(b)	21, 874	29, 758	15, 828	. 09
Dutch Guiana .....	15, 744	14, 442	12, 795	10, 965	25, 366	15, 154	. 09
Nicaragua .....	13, 704	2, 304	14, 835	20, 673	17, 937	12, 773	. 08
Venezuela .....	13, 190	19, 465	12, 775	4, 138	17, 800	11, 773	. 07
British East Indies Madagascar .....	12, 331		14, 093		35, 856	11, 705	. 07
	2, 128					10, 640	. 06
Coste Rica .....	8, 487	3, 249	7, 810	8, 594	12, 189	10, 592	. 06
Honduras .....	10, 023	8, 746	10, 025	13, 301	7, 581	10, 463	. 06
French Guiana .....	16, 286	20, 378	21, 164	14, 443	15, 398	10, 049	. 06
British Honduras .....	14, 445	19, 514	20, 501	6, 969	15, 302	9, 939	. 06
Dutch West Indies .....	8, 591	6, 422	8, 234	6, 899	12, 697	8, 701	. 05
Danish West Indies .....	22, 429	13, 443	18, 195	43, 769	29, 660	7, 076	. 04
Egypt .....	47, 885	39, 930	59, 296	44, 800	89, 777	5, 624	. 03
Sweden and Norway .....	4, 625	90	2, 258	11, 954	3, 875	4, 950	. 03
Guatemala .....	3, 391	4, 656	6, 396	392	563	4, 949	. 03
Russia, Asiatic .....	22, 182	48, 176	665	17, 635	39, 984	4, 451	. 03
Africa, n. e. s. .....	2, 224		636	3, 254	3, 441	3, 789	. 02
German China .....	a 2, 250	(b)	(b)	3, 274		3, 476	. 02
Austria-Hungary .....	6, 283	3, 415	14, 486	6, 569	3, 882	3, 061	. 02
British China .....	a 1, 015	(b)	(b)			3, 046	. 02
Liberia .....	648			130	141	2, 967	. 02
St. Pierre and Mique- lon .....	3, 824	2, 171	3, 945	2, 308	7, 761	2, 935	. 02
British Oceania .....	9, 702	4, 480	5, 643	20, 650	15, 644	2, 091	. 01
Ecuador .....	41, 948	78, 764	35, 984	47, 941	45, 119	1, 932	. 01
Korea .....	2, 134	9, 049				1, 620	. 01
Newfoundland and Labrador .....	2, 062	2, 405	2, 561	3, 917	433	995	} . 01
Malta and Cyprus .....	80					400	
Tonga, Samoa, etc. .....	c 4, 327	2, 556	3, 941		10, 809	(d)	.....
French Oceania .....	15, 163	17, 593	18, 318	9, 100	30, 805		.....
Turkey, Asiatic .....	1, 250	394	2, 800	1, 447	1, 611		.....
Spanish Africa .....	121				606		.....
Russia, European .....	220	600		500			.....
Salvador .....	36				179		.....
German Africa .....	29				146		.....
Philippine Islands .....	44, 309		7, 204	68, 078	17, 788	128, 474	. 76
Hawaii .....	e 516, 599	320, 400	459, 177	770, 219	(f)	(f)	.....
Porto Rico .....	e 88, 241	44, 948	54, 659	165, 115	(f)	(f)	.....
Total .....	16, 385, 551	12, 080, 318	15, 031, 176	17, 731, 696	20, 106, 242	16, 978, 322	100. 00

## JOISTS AND SCANTLING.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Argentina .....	61, 080	25, 859	29, 764	35, 825	130, 552	83, 402	17. 66
Cuba .....	66, 790	47, 919	82, 960	65, 232	56, 911	80, 929	17. 13
British West Indies .....	66, 750	36, 788	56, 558	89, 345	75, 877	75, 182	15. 92
Mexico .....	47, 477	76, 214	26, 924	35, 256	44, 938	54, 063	11. 44
Canada .....	67, 681	78, 876	61, 143	68, 634	87, 200	47, 551	10. 07
Canary Islands .....	18, 894	8, 865	7, 129	17, 945	29, 322	31, 210	6. 61
French West Indies .....	29, 505	26, 779	19, 372	45, 886	39, 137	16, 353	3. 46
Uruguay .....	6, 335	1, 780		8, 521	6, 900	14, 474	3. 06
British Guiana .....	11, 109	10, 160	7, 580	18, 543	7, 050	12, 212	2. 58
Chinese Empire .....	4, 457	1, 218	6, 393	7, 193		7, 479	1. 58
United Kingdom .....	18, 921	21, 462	16, 598	20, 624	28, 621	7, 300	1. 54
Bermuda .....	6, 207	2, 674	6, 548	9, 132	5, 747	6, 936	1. 47
Dutch Guiana .....	4, 277	4, 761	3, 822	1, 589	4, 549	6, 666	1. 41
Spain .....	13, 557	11, 813	1, 611	37, 790	11, 856	4, 717	1. 00
Peru .....	745					3, 727	. 79
Portuguese Africa .....	4, 520	6, 960	5, 476	169	6, 494	3, 503	. 74

a Annual average, 1900-1902.

b Included in "Chinese Empire."

c Annual average, 1898-1901.

d Not stated.

e Annual average, 1898-1900.

f No longer included in the returns of foreign trade.

g For quantity, see page 66.

Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## JOISTS AND SCANTLING—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
Colombia.....	4,560	4,865	3,844	4,405	6,204	3,481	0.74
Danish West Indies.....	3,029		1,012	4,155	6,602	3,375	.71
British Africa:							
West Africa.....	3,714			6,562	9,988	2,020	.43
Other.....							
Belgium.....	5,693	2,856	4,535	18,843	230	2,000	.42
Africa, n. e. s.....	358			39	633	1,120	.24
Brazil.....	566			40	1,814	978	.21
Dutch West Indies.....	2,319	2,872	3,759	1,591	2,495	878	.19
Santo Domingo.....	336	654			286	728	.15
Haiti.....	547	1,477		196	429	635	.13
British Oceania.....	110					550	.12
Italy.....	412				1,716	344	.07
Honduras.....	153			546		220	.05
French Guiana.....	1,373	1,003	2,279	1,956	1,447	180	.04
Netherlands.....	1,326	430	3,127	1,424	1,510	140	.03
Austria-Hungary.....	8					41	.01
Japan.....	1,751		7,516	1,239			
British Australasia.....	1,352	4,887	1,875				
French Africa.....	1,292	120		6,340			
Azores, and Madeira.....							
Islands.....	1,045		139	5,085			
Russia, Asiatic.....	763	2,470	1,347				
Newfoundland and Labrador.....	666		295	3,035			
Venezuela.....	637				3,187		
France.....	544	2,718					
Germany.....	365		422	405	1,000		
Hongkong.....	356		120	1,660			
Ecuador.....	170			851			
Portugal.....	34		170				
Guatemala.....	2				8		
Porto Rico.....	a 14,501	6,181	6,884	30,439	(b)	(b)	
Hawaii.....	a 879		2,638		(b)	(b)	
Total.....	471,019	387,671	371,840	550,495	572,704	472,384	100.00

## SHINGLES. °

	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
British West Indies.....	31,660	32,693	26,656	40,163	26,971	31,816	36.65
Canada.....	27,034	17,615	33,585	36,428	26,730	20,810	23.97
Mexico.....	16,629	11,039	11,579	18,759	22,721	19,049	21.95
Cuba.....	2,060	238	990	3,818	1,562	3,694	4.26
British Africa:							
South Africa.....						2,780	
East Africa.....	1,200	123	1,476	240	1,379		3.20
West Africa.....							
Portuguese Africa.....	2,075	3,499	2,075	1,789	1,720	1,292	1.49
Russia, Asiatic.....	277	367				1,018	1.17
Colombia.....	1,289	1,266	888	1,885	1,500	907	1.05
British Australasia.....	1,861	2,100	2,035	8,243	1,250	675	.78
Honduras.....	569	862	522	473	327	663	.76
Haiti.....	614	601	138	584	1,200	545	.63
French Oceania.....	621	985	916	366	370	469	.54
Nicaragua.....	381	490	201	275	513	428	.49
United Kingdom.....	529	115	728	1,279	140	383	.44
Chinese Empire.....	503			2,210		303	.35
French West Indies.....	1,932	2,158	3,059	3,095	1,045	301	.35
French Africa.....	150	327	28		100	296	.34
Venezuela.....	76		149			230	.27
Santo Domingo.....	92	76	30		128	224	.26
Guatemala.....	50		65	24		160	.18
Danish West Indies.....	703	695	545	1,323	805	145	.17
Dutch West Indies.....	75	200	35	12	13	115	.13
British Honduras.....	52	30		30	106	96	.11
Japan.....	52		128	80		53	.06
British Oceania.....	182	188	200	481		40	
Peru.....	9				40	4	.05
Tonga, Samoa, etc.....	d 18	14	28		30	(e)	

a Annual average, 1898-1900.

b No longer included in the returns of foreign trade.

c For quantity, see page 67.

d Annual average, 1898-1901.

e Not stated.

Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## SHINGLES—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Costa Rica.....	189		82	243	668		
France.....	100			500			
Ecuador.....	33				167		
British Guiana.....	27	7		127			
French Guiana.....	13	17			50		
Bermuda.....	10			48			
St. Pierre and Miquelon.....	9				45		
Argentina.....	6			30			
Liberia.....	4	20					
Chile.....	3		14				
Brazil.....	2				8		
Philippine Islands.....	56					279	0.32
Guam.....	11	30				24	.03
Hawaii.....	a 39,080	25,234	40,588	51,419	(b)	(b)	
Porto Rico.....	a 348	51	249	743	(b)	(b)	
Total.....	114,807	101,040	126,939	169,667	89,588	86,799	100.00

## BOX SHOOKS.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Mexico.....	217,038	179,356	178,971	194,499	230,495	301,867	43.12
Italy.....	114,921	109,885	66,173	98,770	142,928	156,850	22.41
United Kingdom.....	88,519	74,913	48,970	150,947	69,471	98,295	14.04
Cuba.....	26,635	3,802	11,607	25,618	39,560	52,589	7.51
Peru.....	15,439	14,820	9,921	8,408	23,464	20,587	2.94
British West Indies.....	17,006	11,561	27,330	19,133	11,519	15,488	2.21
British Africa:							
South Africa.....					14,656	11,742	
Other.....	11,342	5,939	7,769	16,603			1.68
Asia, n. e. s.....	4,822	5,428	6,235	734	2,406	9,308	1.33
Brazil.....	15,620	19,180	18,987	25,755	7,911	6,317	.90
Haiti.....	6,982	13,630	2,905	5,643	6,680	6,054	.86
Santo Domingo.....	6,339	10,961	6,327	3,605	5,945	4,968	.71
Canada.....	1,556	828	2,081	841	1,152	3,427	.49
British Australasia.....	1,951	1,007	1,566	1,930	3,156	2,095	.30
Venezuela.....	647	679	1,141		1,184	1,232	.18
Colombia.....	1,941	3,529	2,381	1,264	1,356	1,076	.15
French Oceania.....	835	475		1,579	192	927	.13
Danish West Indies.....	883	624	485	765	1,434	856	.12
Germany.....	1,007			1,949	2,339	747	.11
Russia, Asiatic.....	830				3,500	650	.09
Gibraltar.....	102					512	.07
Guatemala.....	540	671	873		800	354	.05
Bermuda.....	1,804	50	8,109	141	369	353	.05
Chile.....	448			580	1,361	300	.04
Turkey, Asiatic.....	834				3,907	261	.04
Spain.....	597	1,210		1,523		253	.04
Uruguay.....	826	1,932	300	1,275	373	252	.04
Costa Rica.....	203	191		224	391	210	.03
British East Indies.....	670	3,151				200	.03
British Guiana.....	673	492	675		1,230	179	.03
French West Indies.....	83	125	138			150	.02
Ecuador.....	189	107	306	151	243	139	.02
Hongkong.....	220		110	40	825	124	.02
Chinese Empire.....	120		328		170	100	.01
Nicaragua.....	134	150	122	200	117	80	.01
Argentina.....	6,333	8,274	10,238	5,390	7,698	66	.01
Netherlands.....	597	1,615	1,346			25	
Japan.....	779		500	30	3,350	13	.01
Dutch West Indies.....	143		123			13	
Honduras.....	27	128		669		10	
Salvador.....	2,125	5,413	4,089	827	295		
Belgium.....	25	125					
French Africa.....	4		21				
Azores, and Madeira Islands.....	4				20		
France.....	2	10					
Philippine Islands.....	448				874	1,366	.20
Porto Rico.....	a 9,448	4,908	9,923	14,712	(b)	(b)	
Hawaii.....	a 2,833	1,701	4,340	2,459	(b)	(b)	
Total.....	559,701	486,860	434,290	587,047	590,271	700,035	100.00

a Annual average, 1898-1900.

b No longer included in the returns of foreign trade.

*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

SHOOKS, OTHER THAN BOX. <sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
British West Indies..	184,985	145,178	154,167	195,956	188,684	240,958	30.16
Argentina.....	193,173	77,852	131,000	170,994	360,655	225,363	28.21
French West Indies..	114,513	119,244	99,937	109,033	99,283	145,069	18.16
Cuba.....	53,134	21,448	28,778	63,679	79,306	72,460	9.0
British Guiana.....	35,256	24,509	34,941	45,051	43,330	28,451	3.56
United Kingdom.....	46,092	63,993	43,768	30,663	63,701	28,337	3.55
Germany.....	4,066	331				20,000	2.50
Venezuela.....	3,442	190	89		4,021	12,911	1.62
British Africa:							
South Africa.....					12,106	6,670	
West Africa.....	6,577	5,728	1,867	6,364	150		.85
East Africa.....							
Danish West Indies..	2,764	1,670	2,916	1,608	2,855	4,776	.60
Azores, and Madeira							
Islands.....	2,178	250		3,291	3,121	4,226	.53
Mexico.....	4,316	2,132	411	12,278	3,239	3,520	.44
Italy.....	690	93				3,309	.41
Chile.....	248	500				740	.09
Brazil.....	4,703	3,861	1,155	926	17,103	470	.06
British Australasia..	1,320	1,750	4,480			369	.05
Chinese Empire.....	97		210			276	.03
Portuguese Africa....	96	207		25		246	.03
Bermuda.....	555		975	80	1,485	236	.03
Nicaragua.....	42					210	.03
Costa Rica.....	19					97	.01
France.....	6,764			33,683	96	33	.01
Uruguay.....	324	250		176	1,188	7	
Africa, n. e. s.....	300		1,500				
Canada.....	247	1,139		40	55		
Santo Domingo.....	199		250	570	175		
Peru.....	174			165	703		
Haiti.....	125	482		145			
Dutch West Indies..	65		25		500		
Spain.....	62	261					
British East Indies..	47				235		
Austria-Hungary.....	45	227					
Colombia.....	33	17		70	80		
Denmark.....	19	95					
Dutch East Indies..	5				25		
Honduras.....	3				17		
Netherlands.....	3				15		
Belgium.....	2	8					
Philippine Islands..	136				680		
Porto Rico.....	b 74,308	86,480	82,492	53,951	(c)	(c)	
Total.....	711,386	557,895	588,961	728,753	882,438	798,884	100.00

## HEADING.

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Germany.....	46,807	89,302	94,816	6,009	19,594	24,316	19.71
Canada.....	16,166	9,707	13,437	14,584	26,517	16,585	13.44
British Guiana.....	7,410	6,452	18	3,608	11,850	15,120	12.26
Netherlands.....	20,685	63,319	16,386	9,801	2,244	11,676	9.46
British West Indies..	5,932	1,678	5,770	1,216	9,857	11,137	9.03
United Kingdom.....	16,542	11,335	16,598	16,590	27,368	10,817	8.77
Belgium.....	7,359	15,236	2,144	4,535	5,934	8,947	7.25
French West Indies..	5,951	2,291	3,213	5,796	12,429	6,027	4.88
Sweden and Norway..	3,450	6,136	6,120		407	4,586	3.72
British Africa:							
South Africa.....	1,570	25	3,054		851	3,919	3.18
Other.....							
France.....	3,420	8,321	2,087	1,228	2,475	2,988	2.42
Newfoundland and							
Labrador.....	1,732			2,897	3,478	2,287	1.85
Cuba.....	5,199	4,502	3,598	5,713	10,028	2,154	1.75
Danish West Indies..	610	414	457	328	427	1,424	1.15
Argentina.....	202	22	218	182	65	525	.43
British Australasia..	205			175	345	504	.41
Denmark.....	1,800	2,338	2,260	1,186	2,979	237	.19

<sup>a</sup> For quantity, see page 68.

<sup>b</sup> Annual average, 1898-1900.

<sup>c</sup> No longer included in the returns of foreign trade.

*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

## HEADING—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
Mexico .....	227			133	903	99	0.08
Spain .....	195	745			200	28	.02
Hongkong .....	457	1,710		576			
Italy .....	145	494		230			
Chile .....	70		350				
Uruguay .....	30	150					
Brazil .....	28	140					
Venezuela .....	27	133					
Santo Domingo .....	18	75		5	10		
Colombia .....	9	45					
Bermuda .....	8	9		31			
Dutch West Indies .....	4	18					
Porto Rico .....	44,178	2,731	6,250	3,553	(b)	(b)	
Total .....	148,763	227,328	177,006	78,146	137,961	123,376	100.00

STAVES. <sup>c</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
France .....	666,574	384,570	367,859	471,658	752,612	1,356,173	35.40
United Kingdom .....	591,584	567,590	536,907	661,904	545,479	646,040	16.87
Spain .....	624,412	561,990	533,066	848,772	674,214	504,018	13.16
Portugal .....	309,590	234,837	427,629	357,372	247,361	280,752	7.33
Netherlands .....	389,461	378,205	490,821	542,545	273,624	262,108	6.84
Germany .....	551,461	797,887	791,296	563,460	375,695	228,969	5.98
Italy .....	275,654	217,568	208,481	397,046	384,762	170,414	4.45
Canada .....	71,614	26,190	45,148	118,234	109,106	59,390	1.55
British Australasia .....	34,843	35,998	29,010	30,391	27,271	51,547	1.34
British West Indies .....	24,253	30,294	19,870	13,224	11,807	46,070	1.20
Belgium .....	60,588	118,812	59,991	53,532	27,843	42,762	1.12
French West Indies .....	63,206	33,183	62,160	114,342	69,619	36,724	.96
British Guiana .....	34,516	47,340	7,900	20,770	65,795	30,775	.80
Sweden and Norway .....	23,186	20,490	24,023	23,442	27,759	20,218	.53
Chile .....	17,293	14,645	8,214	21,548	22,285	19,775	.52
British Africa:							
South Africa .....	31,951	23,966	20,810	34,517	60,891	19,573	.51
Other .....	16,574	15,499	20,901	12,015	20,000	14,457	.38
Austria-Hungary .....							
Newfoundland and							
Labrador .....	8,360	932	2,841	8,689	18,756	10,584	.28
Denmark .....	14,527	27,654	12,975	11,048	11,427	9,530	.25
Argentina .....	2,265				3,854	7,473	.19
Peru .....	9,087	11,097	5,420	7,460	14,899	6,561	.17
Azores and Madeira							
Islands .....	11,942	5,811	26,608	18,162	4,760	4,368	.11
Salvador .....	204				210	810	.02
Cuba .....	1,336	4,224		110	1,640	704	.02
Guatemala .....	58					289	.01
Brazil .....	43			5		210	
Chinese Empire .....	20					100	
Canary Islands .....	547	194	755	550	1,210	26	.01
Danish West Indies .....	5		12			12	
Gibraltar .....	3,067		15,335				
French Africa .....	899	245	1,750	2,500			
Mexico .....	730				3,652		
Hongkong .....	485			2,424			
Greece .....	210	300	250	500			
Santo Domingo .....	136			615	65		
Uruguay .....	101			503			
Russia, European .....	47				237		
Ecuador .....	43				215		
Colombia .....	35		175				
French Guiana .....	16			80			
Portuguese Africa .....	13	63					
British Honduras .....	9	45					
Hawaii .....	44	121			(b)	(b)	
Total .....	3,840,971	3,559,750	3,720,207	4,337,418	3,757,048	3,830,432	100.00

<sup>a</sup> Annual average, 1898-1900.

<sup>b</sup> No longer included in the returns of foreign trade.

<sup>c</sup> For quantity, see page 69.

Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

ROUND TIMBER. <sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom.....	1,269,968	945,601	928,073	1,638,490	1,379,079	1,468,597	43.62
Germany.....	1,021,338	1,183,642	922,624	1,895,791	962,811	651,824	19.49
Canada.....	402,543	203,920	449,232	609,542	316,635	433,385	12.96
Netherlands.....	523,781	437,571	558,964	871,802	489,582	261,294	7.81
Mexico.....	126,687	102,131	88,586	103,106	121,357	218,258	6.53
France.....	110,710	67,929	82,084	142,756	138,324	122,456	3.66
Belgium.....	110,447	136,872	132,998	104,794	106,989	71,582	2.14
Cuba.....	24,476	6,215	29,775	37,540	13,847	85,004	1.06
Chinese Empire.....	7,651	140	.....	.....	4,283	83,833	1.01
British West Indies.....	4,664	1,652	715	2,776	8,119	10,066	.30
German China.....	b 1,633	(c)	(c)	.....	.....	4,898	.15
Japan.....	1,522	.....	248	1,796	950	4,617	.14
British Australasia.....	9,804	9,379	22,694	10,570	2,093	4,286	.13
Sweden and Norway.....	1,070	600	.....	200	800	4,250	.13
Costa Rica.....	9,761	9,446	7,218	1,687	27,227	3,226	.10
Spain.....	1,045	100	.....	.....	2,223	2,902	.09
Colombia.....	7,426	19,443	10,927	1,717	2,744	2,299	.07
Italy.....	5,162	17,947	910	1,580	2,928	2,444	.07
Hongkong.....	3,321	250	13,271	.....	934	2,150	.06
British China.....	b 707	(c)	(c)	.....	.....	2,120	.06
Denmark.....	10,070	12,234	1,795	15,397	19,004	1,920	.06
Nicaragua.....	1,031	.....	144	3,735	555	721	.02
Russia, Asiatic.....	187	.....	.....	.....	400	535	.01
Honduras.....	199	69	143	335	.....	450	.01
British Guiana.....	261	225	450	.....	255	375	.01
French Guiana.....	71	.....	17	.....	.....	340	.01
Venezuela.....	351	1,146	283	.....	.....	325	.01
British Oceania.....	64	.....	.....	.....	.....	321	.01
Newfoundland and Labrador.....	123	74	.....	190	66	286	.01
British Africa:							
West Africa.....						150	
South Africa.....	1,379	88	45	2,757	3,761	95	.01
East Africa.....							
Russia, European.....	419	75	1,028	.....	780	210	.01
Dutch West Indies.....	120	440	.....	5	27	130	
Azores, and Madeira Islands.....	48	.....	.....	94	69	79	
Santo Domingo.....	1,382	1,874	824	34	4,107	71	.01
Bermuda.....	211	214	175	.....	618	46	
British Honduras.....	124	138	.....	403	52	25	
Peru.....	29	15	.....	50	63	16	
Brazil.....	4,151	2,525	240	17,992	.....	.....	
Austria-Hungary.....	3,704	4,900	3,603	6,868	3,150	.....	
Guatemala.....	2,692	13,374	.....	86	.....	.....	
Argentina.....	1,609	3,840	1,962	565	1,678	.....	
Portugal.....	1,470	.....	.....	3,838	3,513	.....	
Chile.....	748	1,296	.....	2,124	322	.....	
Haiti.....	477	41	542	1,802	.....	.....	
Dutch Guiana.....	470	1,300	.....	1,051	.....	.....	
Canary Islands.....	161	805	.....	.....	.....	.....	
Salvador.....	139	695	.....	.....	.....	.....	
Africa, n. e. s.....	78	.....	.....	388	.....	.....	
Korea.....	42	210	.....	.....	.....	.....	
Uruguay.....	32	.....	.....	.....	162	.....	
Greece.....	27	.....	.....	.....	135	.....	
French West Indies.....	18	.....	90	.....	.....	.....	
Gibraltar.....	14	70	.....	.....	.....	.....	
Turkey, European.....	12	60	.....	.....	.....	.....	
Philippine Islands.....	1,674	.....	.....	39	.....	8,332	.25
Porto Rico.....	d 10,879	.....	.....	32,156	(e)	(e)	
Hawaii.....	d 3,550	1,274	2,459	6,916	(e)	(e)	
Total.....	3,684,976	3,189,820	3,262,589	5,020,471	3,608,092	3,343,908	100.00

<sup>a</sup> Including unmanufactured wood, not elsewhere specified. <sup>d</sup> Annual average, 1898-1900.

<sup>b</sup> Annual average, 1900-1902.

<sup>c</sup> Included in "Chinese Empire."

<sup>e</sup> No longer included in the returns of foreign trade.

*Value of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

HEWN TIMBER. <sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom....	351,502	254,923	296,891	392,553	462,450	350,692	34.03
Canada.....	346,593	739,679	330,410	204,200	160,372	298,302	28.94
Mexico.....	35,928	115	11,918	209	24,497	142,898	13.86
Cuba.....	24,177		4,863	385	20	115,618	11.22
Netherlands.....	50,266	45,887	67,307	48,736	41,940	47,458	4.60
France.....	46,814	44,020	47,808	72,860	34,128	35,255	3.42
Germany.....	28,529	14,703	29,955	36,222	41,012	20,756	2.01
Italy.....	11,870	12,411	14,428	9,790	15,562	7,169	.70
Sweden and Norway.....	3,061	3,214		4,292	3,250	4,500	.44
Santo Domingo.....	765					3,824	.37
Spain.....	556	509				2,278	.22
Gibraltar.....	180					899	.09
Denmark.....	913	658	2,327		982	600	.06
Egypt.....	536		600	500	1,140	439	.04
Belgium.....	4,095	3,533	8,493	2,700	5,747		
Austria-Hungary.....	2,584	1,420	2,200	4,739	4,563		
French Africa.....	1,453	176	591	6,095	405		
Portugal.....	1,331	3,201		1,754	1,700		
Argentina.....	964				4,770		
Russia, European.....	740	3,700					
Turkey, Asiatic.....	278	542	850				
Newfoundland and Labrador.....	54			270			
French West Indies.....	41	206					
British Africa.....	40		200				
British West Indies.....	1	5					
Total.....	913,251	1,128,893	818,841	785,305	802,528	1,030,687	100.00

SAWED TIMBER. <sup>a</sup>

	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	
United Kingdom....	2,542,678	1,832,405	2,255,468	3,076,990	3,246,494	2,302,035	44.06
Netherlands.....	382,851	176,058	355,760	484,168	475,099	423,171	8.10
British Australasia.....	252,772	144,822	217,058	241,618	296,482	363,882	6.96
Canada.....	196,018	168,147	99,773	199,515	187,814	324,839	6.22
Mexico.....	200,343	194,343	157,414	148,762	213,938	287,260	5.50
France.....	341,762	216,873	244,375	407,708	578,264	261,589	5.01
Chinese Empire.....	101,451	4,652	35,754	115,354	139,029	212,467	4.07
Italy.....	223,496	204,752	184,418	253,417	300,396	174,496	3.34
Germany.....	185,125	133,276	224,137	191,166	235,964	141,081	2.70
British Africa:							
South Africa.....					91,194	80,540	
West Africa.....	67,622	18,620	64,083	70,957		12,717	1.78
East Africa.....							
Spain.....	49,289	35,872	31,308	42,981	61,682	74,603	1.43
Belgium.....	50,413	35,328	34,626	76,693	53,103	52,313	1.00
Peru.....	25,493	7,235	9,408	27,292	36,547	46,984	.76
Ecuador.....	21,072	15,000	10,218	10,000	30,304	39,840	.66
Argentina.....	27,886	7,888	16,744	18,620	60,567	35,612	.68
Guatemala.....	21,003	16,175	16,993	11,410	26,127	34,309	.66
Cuba.....	22,991	8,648	9,085	21,835	44,439	30,950	.59
French Oceania.....	23,437	20,900	10,784	24,607	33,655	27,237	.52
Gibraltar.....	22,445	7,077		23,474	55,450	26,222	.50
Hongkong.....	7,213		1,842	9,368	6,425	18,432	.35
French Africa.....	19,783	16,111	14,634	28,519	22,044	17,607	.34
Austria-Hungary.....	14,751	14,420	12,373	16,121	18,804	12,039	.23
Japan.....	12,085	5,375	4,573	22,268	17,413	10,795	.21
Colombia.....	8,944	4,294	11,518	6,591	11,639	10,677	.20
Portuguese Africa.....	6,151	6,424	11,618		2,531	10,184	.19
Portugal.....	24,337	28,446	9,894	37,124	36,552	9,670	.19
Uruguay.....	8,717	17,600	501	15,888	1,193	8,408	.16
Sweden and Norway.....	3,912	1,097	2,749	4,925	2,989	7,800	.15
Denmark.....	12,110	12,873	23,646	7,331	9,705	6,995	.13
British Oceania.....	1,314					6,570	.13
Venezuela.....	1,788		2,505			6,435	.12
Salvador.....	6,619	8,760	2,528	11,951	3,705	6,123	.12
Egypt.....	16,640	3,022	19,672	24,872	31,195	4,438	.08
Russia, Asiatic.....	9,894	19,366	21,816	160	3,971	4,159	.08

<sup>a</sup> For quantity, see page 64.

Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## ROSIN—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	
Spain.....	11,648	14,027	4,853	16,213	9,802	13,345	0.53
Cuba.....	5,930	2,666	3,664	6,247	7,162	9,913	.39
Venezuela.....	10,296	12,176	11,464	7,222	10,951	9,665	.38
British East Indies..	4,268	1,062	732	6,435	4,362	8,751	.34
Sweden and Norway..	10,884	8,283	14,801	16,134	6,616	8,586	.34
Chile.....	7,465	7,709	6,900	9,381	5,472	7,864	.31
Peru.....	5,278	6,203	2,997	3,986	6,724	6,482	.26
Portugal.....	5,580	10,049	3,484	2,351	7,082	3,935	.15
Colombia.....	4,782	5,334	5,021	4,826	5,598	3,630	.14
Haiti.....	2,443	4,572	1,747	1,428	2,015	2,451	.10
Chinese Empire.....	1,918	1,902	2,359	1,589	1,379	2,361	.09
Denmark.....	2,796	5,117	5,745	354	2,279	2,187	.09
Mexico.....	2,645	3,709	2,546	1,892	2,946	2,130	.08
Costa Rica.....	1,929	1,504	1,700	2,491	1,960	1,992	.08
Santo Domingo.....	1,781	2,784	1,623	939	1,851	1,708	.07
Korea.....	340					1,700	.07
Azores and Madeira Islands.....	1,239	1,499	1,172	702	1,547	1,273	.05
Nicaragua.....	1,154	1,427	424	1,769	1,002	1,146	.04
British Africa:							
South Africa.....	1,186	621	1,222	1,417	1,794	864	.03
West Africa.....					10		
East Africa.....							
British West Indies..	1,153	1,333	1,385	1,298	1,008	748	.03
Hongkong.....	481	285	330	458	788	546	.02
Guatemala.....	684	1,131	1,153	453	337	346	.01
Bolivia.....	66				12	320	.01
France.....	591		306	483	1,992	176	.01
Russia, Asiatic.....	31					156	.01
Salvador.....	800	1,067	1,314	732	787	100	
Egypt.....	93	23			340	100	
Canary Islands.....	65	55	124	56		92	
Africa, n. e. s.....	15					76	
British Guiana.....	43	27	100	11	20	57	
Honduras.....	59	184	8	15	40	50	
Turkey, European.....	10					50	
Newfoundland and Labrador.....	90	72	161	114	56	46	.03
Turkey, Asiatic.....	26				85	43	
British Honduras.....	20	22	9	19	29	21	
Portuguese Africa.....	26	81	2	16	11	19	
Danish West Indies..	5	14	1	5	4	2	
French Guiana.....	1			3		2	
Dutch West Indies..	78	24	293	3	69	1	
Bermuda.....			1			1	
Ecuador.....	74	175	3	3	188		
French West Indies..	43	54	79	71	13		
Asia, n. e. s.....	15			73			
Dutch Guiana.....	12	60			2		
Malta and Cyprus.....	8				40		
St. Pierre and Mi- quelon.....	2			9			
Philippine Islands.....	56				147	132	.01
Hawaii.....	a 741	619	821	782	(b)	(b)	
Porto Rico.....	a 418	219	448	586	(b)	(b)	
Total.....	2,499,065	2,206,203	2,563,229	2,369,118	2,820,815	2,535,962	100.00

a Annual average, 1898-1900.

b No longer included in the returns of foreign trade.



Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

TAR. a

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	
United Kingdom ....	14,819	10,632	22,658	17,862	15,313	7,630	32.84
Canada .....	7,192	3,374	7,408	11,504	7,594	6,080	26.17
Mexico .....	1,254	533	559	867	7,943	3,368	14.49
British Australasia ..	1,020	85	1,415	708	1,665	1,229	5.29
British West Indies ..	484	357	608	391	450	615	2.65
Newfoundland and Labrador .....	552	308	285	898	690	577	2.48
Cuba .....	896	1,162	789	932	1,020	575	2.47
British Guiana .....	497	658	382	405	529	511	2.20
British East Indies ..	346	43	183	640	361	504	2.17
Colombia .....	412	494	403	359	409	393	1.69
Venezuela .....	259	246	163	330	311	243	1.05
Haiti .....	205	177	246	156	247	200	.86
Dutch Guiana .....	80	26	77	66	83	150	.65
Peru .....	116	105	61	119	157	137	.59
Chinese Empire .....	64	37	121	40	...	122	.52
Costa Rica .....	42	15	4	34	38	121	.52
Nicaragua .....	81	42	73	97	83	108	.46
British Honduras .....	132	123	133	144	161	108	.43
Santo Domingo .....	103	82	110	79	146	96	.41
Guatemala .....	60	3	143	16	53	86	.37
Dutch West Indies ..	67	64	70	65	62	75	.32
Brazil .....	159	269	183	209	69	67	.29
Chile .....	83	27	91	160	103	35	.15
Honduras .....	42	18	31	58	70	31	.13
Ecuador .....	26	7	43	46	11	25	.11
Salvador .....	9	...	...	4	17	24	.10
French West Indies ..	16	23	7	11	15	22	.09
British Africa:							
West Africa .....	38	58	54	18	40	20	.09
Other .....	33	17	104	22	...	20	.09
Portuguese Africa .....	38	17	104	22	...	20	.09
Italy .....	8	...	...	...	19	20	.08
Bermuda .....	24	55	19	10	19	18	.08
Hongkong .....	2	...	...	...	...	9	.04
Danish West Indies ..	14	7	21	24	11	8	.03
Azores, and Madeira Islands .....	5	9	4	...	5	7	.03
French Oceania .....	1	...	...	...	...	4	.02
Germany .....	181	...	150	55	700	...	...
Argentina .....	108	...	...	...	538	...	...
Netherlands .....	30	...	85	20	45	...	...
Sweden and Norway ..	28	...	...	...	129	...	...
Canary Islands .....	9	45	...	...	...	...	...
St. Pierre and Mique- lon .....	5	8	...	9	10	...	...
Japan .....	5	...	25	...	...	...	...
Russia, Asiatic .....	1	...	...	...	5	...	...
Philippine Islands ..	1	...	...	...	...	5	.02
French Guiana .....	1	...	...	5	...	...	...
Porto Rico .....	b 130	129	125	135	(c)	(c)	...
Hawaii .....	b 62	78	70	37	(c)	(c)	...
Total .....	29,625	19,316	36,903	36,535	32,135	23,236	100.00

a For value, see page 47.

b Annual average, 1898-1900.

c No longer included in the returns of foreign trade.

Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

TURPENTINE AND PITCH.<sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	<i>Barrels.</i>	
Canada.....	8,368	8,776	11,303	9,101	6,615	6,046	32.91
United Kingdom.....	2,098	777	2,008	1,904	3,400	2,401	13.07
Germany.....	2,388	3,386	2,835	1,610	1,922	2,189	11.92
Cuba.....	589	249	414	638	453	1,192	6.49
British Guiana.....	1,049	1,299	1,042	963	921	1,018	5.54
Japan.....	578	645	828	560	77	790	4.30
Chinese Empire.....	431	200	545	305	335	770	4.19
British West Indies.....	538	685	485	430	450	640	3.48
Netherlands.....	740	1,349	240	435	1,155	522	2.84
British Australasia.....	251	232	300	385	340	340	1.86
Italy.....	187	114	443	25	15	338	1.84
Brazil.....	88	2	37	50	66	285	1.56
Chile.....	267	230	237	285	327	255	1.39
Hongkong.....	280	275	205	188	507	223	1.21
Mexico.....	252	81	609	121	245	203	1.11
Colombia.....	210	209	237	172	280	152	.83
Peru.....	102	79	68	133	92	137	.75
Newfoundland and Labrador.....	604	33	282	2,168	408	131	.71
Haiti.....	132	104	148	146	161	102	.56
British Africa:							
South Africa.....	58	42	60	16	71	99	.54
Other.....	62	58	48	73	65	68	.37
Dutch West Indies.....	54	54	44	75	55	40	.22
Nicaragua.....	8					40	.22
British Oceania.....	20	5	19	22	20	32	.17
Danish West Indies.....	38	29	48	44	39	28	.15
Santo Domingo.....	30	54	23	23	24	24	.13
Ecuador.....	33	49	37	28	32	21	.11
British Honduras.....	23	9	11	60	13	21	.11
Costa Rica.....	35	32	89	8	28	18	.10
Dutch Guiana.....	12	5	16	3	19	18	.10
Bermuda.....	5		8			17	.09
Uruguay.....	6		2	1	11	14	.08
Guatemala.....	3				2	13	.07
Azores, and Madeira Islands.....	34	56	89	8	15	8	.04
Venezuela.....	5	10	4	2		7	.04
Portuguese Africa.....	34	126	15	11	12	6	.03
Honduras.....	1					5	.03
French Oceania.....	1					5	.03
Salvador.....	1					2	.01
French Guiana.....	32	20	16	25	100		
British East Indies.....	b 11	(c)	(c)	33			
Russian China.....	8	22	18				
Belgium.....	7	28		5			
St. Pierre and Miquelon.....	4	15		3			
Bolivia.....	2		7	1			
French West Indies.....							
Sweden and Norway.....					1		
Philippine Islands.....	70			130		150	.82
Hawaii.....	d 81	62	127	55	(e)	(e)	
Porto Rico.....	d 73	56	66	97	(e)	(e)	
Total.....	19,835	19,225	22,945	20,246	18,391	18,370	100.00

<sup>a</sup> For value, see page 48.

<sup>b</sup> Annual average, 1900-1902.

<sup>c</sup> Included in "Chinese Empire."

<sup>d</sup> Annual average, 1898-1900.

<sup>e</sup> No longer included in the returns of foreign trade.

Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## TURPENTINE, SPIRITS OF. a

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
	<i>Gallons.</i>	<i>Gallons.</i>	<i>Gallons.</i>	<i>Gallons.</i>	<i>Gallons.</i>	<i>Gallons.</i>	
United Kingdom .....	8,593,413	7,508,837	8,958,225	8,581,048	8,783,059	9,135,897	47.64
Germany .....	2,862,648	2,810,720	2,634,867	2,718,417	3,296,325	2,852,909	14.88
Belgium .....	2,751,487	3,514,859	2,439,057	2,496,504	2,876,500	2,428,516	12.66
Netherlands .....	2,089,750	2,062,845	1,847,404	1,940,927	2,171,712	2,425,860	12.65
Canada .....	681,285	669,401	623,696	667,860	697,428	748,039	3.90
British Australasia .....	421,696	368,593	271,944	444,842	587,826	435,274	2.27
Italy .....	430,016	457,177	244,912	329,968	743,978	374,047	1.95
Argentina .....	243,098	335,677	139,186	294,974	282,605	163,050	.85
Brazil .....	157,053	202,207	136,784	147,353	168,046	130,875	.68
Cuba .....	89,664	48,149	88,935	92,101	112,850	106,284	.55
British Africa:							
South Africa .....					90,026	91,232	
West Africa .....	72,592	54,612	77,563	49,129		400	.48
East Africa .....							
Chile .....	68,360	74,220	48,620	72,710	101,663	44,585	.23
British East Indies .....	26,774	7,000	24,480	39,480	27,530	35,380	.18
Uruguay .....	31,015	42,696	20,065	23,610	46,725	21,981	.11
Austria-Hungary .....	35,006	39,068	25,859	35,862	53,252	21,000	.11
Japan .....	22,182	12,500	20,200	31,160	28,060	18,991	.10
British West Indies .....	17,101	15,769	20,431	14,186	16,216	18,902	.10
Chinese Empire .....	16,567	6,655	20,050	14,020	23,450	18,662	.10
Peru .....	25,104	32,116	12,805	22,407	41,743	16,450	.09
Colombia .....	10,698	11,757	14,110	7,263	11,244	9,116	.05
Venezuela .....	9,780	8,701	10,682	6,765	14,012	8,741	.05
Mexico .....	8,221	10,071	10,348	7,022	6,927	6,738	.03
Portuguese Africa .....	3,989	4,690	4,080	990	3,630	6,555	.03
Costa Rica .....	5,645	3,630	4,856	6,709	8,074	4,957	.03
Nicaragua .....	3,496	1,833	3,078	4,183	3,654	4,734	.02
Guatemala .....	1,251	323	280	419	523	4,709	.02
Newfoundland and Labrador .....	3,678	1,081	3,776	3,940	5,271	4,374	.02
Ecuador .....	7,943	8,500	12,744	3,475	11,845	3,650	.02
Hongkong .....	801		96	750		3,160	.02
Haiti .....	3,791	4,495	3,337	2,912	5,100	3,113	.02
British Guiana .....	3,997	2,908	5,948	2,962	5,058	3,112	.02
Russian China .....	b 1,000	(c)	(c)			3,000	.02
Dutch East Indies .....	600	500		500		2,000	.01
Santo Domingo .....	1,410	1,229	1,452	844	1,775	1,752	.01
Russia, Asiatic .....	310					1,560	.01
British Honduras .....	956	692	774	753	1,022	1,538	.01
Bermuda .....	898	676	648	1,010	1,190	965	
Danish West Indies .....	739	822	683	674	732	786	
Honduras .....	659	620	447	780	775	674	
Dutch West Indies .....	588	548	476	857	461	597	
Sweden and Norway .....	111					557	
Africa, n. e. s. .....	548	300	1,650	250		540	
French Oceania .....	63					315	.02
Salvador .....	177	370	60	240	70	147	
Dutch Guiana .....	96	193	70	52	62	103	
Azores and Madeira Islands .....	42	50		50	50	60	
French Guiana .....	9			20		25	
French West Indies .....	122		73	174	341	20	
Portugal .....	1,000	5,000					
Russia, European .....	323		1,536		80		
Denmark .....	259		1,295				
St. Pierre and Mique- lon .....	174	411	50	103	306		
Aden .....	160	100	200	300	200		
Canary Islands .....	100	264	236				
Gibraltar .....	100	500					
Paraguay .....	70		350				
Bolivia .....	42				210		
Spanish Africa .....	40	200					
French Africa .....	4		20				
Philippine Islands .....	6,070	8,000	150	640	9,750	11,810	
Tutula .....	d 46	(e)	(e)	(e)	(e)	46	.06
Guam .....	2					10	
Hawaii .....	f 9,110	4,950	13,300	9,080	(g)	(g)	
Porto Rico .....	f 7,546	4,675	9,645	8,317	(g)	(g)	
Total .....	18,724,379	18,351,140	17,761,533	18,090,582	20,240,851	19,177,788	100.00

a For value, see page 49.

b Annual average, 1900-1902.

c Included in "Chinese Empire."

d Statistics for 1902 only.

e Included in "Tonga, Samoa, etc."

f Annual average, 1898-1900.

g No longer included in the returns of foreign trade.

Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

HEWN TIMBER. <sup>a</sup>

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Cubic feet.</i>	<i>Cubic feet.</i>	<i>Cubic feet.</i>	<i>Cubic feet.</i>	<i>Cubic feet.</i>	<i>Cubic feet.</i>	
United Kingdom.....	2,305,758	2,006,185	2,017,610	2,435,815	2,904,505	2,165,724	40.19
Cuba.....	221,811		112,388	2,600	250	993,819	18.44
Canada.....	1,131,216	2,423,629	1,123,005	685,466	552,016	871,965	16.18
Mexico.....	156,092	450	72,781	1,505	140,497	565,227	10.49
Netherlands.....	362,901	356,729	544,518	336,932	268,418	307,908	5.72
France.....	341,524	351,823	403,972	501,902	242,401	207,520	3.85
Germany.....	209,450	112,280	258,762	256,337	269,854	150,018	2.79
Italy.....	99,114	110,297	141,307	76,036	110,865	57,066	1.06
Sweden and Norway.....	17,306	23,621		21,616	18,500	22,791	.42
Santo Domingo.....	4,552					22,760	.42
Spain.....	2,554	1,513				11,259	.21
Gibraltar.....	1,199					5,995	.11
Denmark.....	7,023	5,490	18,385		6,677	4,562	.09
Egypt.....	2,770		3,790	2,200	6,034	1,825	.03
Belgium.....	29,096	28,748	67,769	12,905	36,058		
Austria-Hungary.....	19,058	15,116	20,136	29,617	30,423		
Turkey, Asiatic.....	1,666	4,179	4,151				
French Africa.....	10,299	1,956	5,861	40,990	2,687		
Portugal.....	9,212	22,633		11,695	11,732		
Russia, European.....	4,936	24,681					
Argentina.....	4,756				23,781		
British Africa.....	445		2,223				
French West Indies.....	267	1,334					
Newfoundland and Labrador.....	225			1,125			
British West Indies.....	20	100					
Total.....	4,943,250	5,489,714	4,796,658	4,416,741	4,624,698	5,388,439	100.00

SAWED TIMBER. <sup>a</sup>

	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	
United Kingdom.....	234,115	189,018	229,871	263,159	287,036	201,489	48.82
Netherlands.....	35,428	18,818	37,971	40,807	41,054	38,491	9.32
France.....	33,269	23,304	26,756	39,124	53,125	24,035	5.82
Chinese Empire.....	9,768	222	3,702	10,904	13,501	20,512	4.97
Mexico.....	14,180	20,616	13,219	7,604	11,827	17,636	4.27
Italy.....	23,609	24,872	22,864	23,868	30,061	16,381	3.97
Canada.....	11,554	12,446	7,891	11,659	11,574	14,200	3.44
British Australasia.....	10,088	5,980	9,400	11,320	12,640	11,100	2.69
Germany.....	15,051	10,878	19,984	15,287	18,085	11,023	2.67
British Africa:							
South Africa.....					7,512	6,567	
West Africa.....						877	
East Africa.....	5,524	1,719	5,658	5,288			1.80
Spain.....	4,102	3,220	2,859	3,402	4,871	6,160	1.49
Belgium.....	3,900	3,312	2,911	4,992	3,849	4,438	1.07
Argentina.....	2,145	813	1,474	1,557	3,786	3,095	.75
Peru.....	1,854	405	969	2,724	2,131	3,042	.74
Cuba.....	2,044	854	981	1,598	4,101	2,684	.65
Ecuador.....	1,481	1,000	773	600	2,562	2,470	.60
Gibraltar.....	2,124	620		2,351	5,359	2,291	.56
Hongkong.....	780		183	994	755	1,970	.48
French Africa.....	2,037	1,975	1,779	2,416	2,252	1,765	.43
Guatemala.....	1,072	913	930	585	1,491	1,441	.35
French Oceania.....	1,258	1,260	593	1,292	1,896	1,251	.30
Austria-Hungary.....	1,435	1,409	1,451	1,292	1,869	1,155	.28
Japan.....	868	175	198	1,748	1,191	1,026	.25
Portugal.....	2,444	3,500	1,096	3,337	3,390	896	.22
Uruguay.....	723	1,760	50	972	94	737	.18
Portuguese Africa.....	509	725	968		170	680	.16
Denmark.....	1,294	1,347	2,801	773	945	603	.15
Venezuela.....	166		250			580	.14
Sweden and Norway.....	349	111	412	434	216	571	.14
Colombia.....	545	287	791	367	711	569	.14
Egypt.....	1,547	323	2,117	2,330	2,594	370	.09
Russia, Asiatic.....	951	1,861	2,293	8	235	360	.09
British Oceania.....	63					317	.08
Santo Domingo.....	132					312	.08
Salvador.....	385	482	131	806	201	307	.07

<sup>a</sup> For value, see page 51.

Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## SAWED TIMBER—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	
German Oceania.....	84	50	25		114	233	0.06
British West Indies..	217	57	95	459	279	193	.05
Bermuda.....	65		152	11		161	.04
Korea.....	30					152	.04
Chile.....	653	1,007	331	1,653	169	105	.02
Brazil.....	169	251	368		135	89	.02
French West Indies..	21			84	22	48	.01
Azores, and Madeira Islands.....	139		221	416	20	39	.01
Dutch West Indies..	8			16		22	
Nicaragua.....	21	18	15	6	54	10	.01
Canary Islands.....	1					3	
Tonga, Samoa, etc..	a 382	81	121	940	385	(b)	
German China.....	c 849	(d)	(d)	2,547			
Turkey, Asiatic.....	351	504	311		938		
Africa, n. e. s.....	197			986			
Russia, European.....	43	216					
Honduras.....	29	18			129		
Costa Rica.....	29	10	124		9		
Newfoundland and Labrador.....	5				25		
Philippine Islands..	2,037			40	60	10,087	2.44
Tutula.....	e 139	(f)	(f)	(f)	(f)	139	.08
Guam.....	64	60	33	10	147	68	.02
Hawaii.....	g 2,071	2,078	1,326	2,808	(h)	(h)	
Porto Rico.....	g 6			18	(h)	(h)	
Total.....	433,047	338,575	406,448	473,542	533,920	412,750	100.00

## BOARDS, DEALS, AND PLANKS. †

	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	<i>M feet.</i>	
United Kingdom.....	153,483	123,425	149,424	142,307	191,530	160,731	17.05
Mexico.....	79,352	57,398	71,106	94,375	88,855	86,024	9.02
Canada.....	83,925	72,397	86,008	97,644	79,869	83,709	8.88
Argentina.....	81,124	72,914	85,837	83,791	80,166	82,920	8.79
Cuba.....	54,699	18,565	55,898	78,372	54,564	66,094	7.01
British Australasia..	55,820	40,190	46,779	42,563	88,011	61,555	6.53
Netherlands.....	72,094	53,933	79,810	75,731	94,375	56,623	6.01
Germany.....	51,067	37,805	52,773	53,098	73,996	37,662	3.99
Belgium.....	41,936	30,211	37,855	46,504	57,712	37,396	3.97
British Africa:							
South Africa.....					27,548	27,401	
West Africa.....	21,586	11,631	19,337	14,880	2,622	2,547	3.27
East Africa.....					1,107	869	
France.....	32,245	25,893	29,580	37,714	41,662	26,378	2.80
Brazil.....	29,045	43,705	34,359	22,314	17,615	22,231	2.36
Chile.....	13,609	7,215	7,861	11,732	19,277	21,958	2.33
Peru.....	13,290	14,204	9,777	2,497	18,743	21,230	2.25
Chinese Empire.....	15,524	17,053	14,771	15,169	9,683	20,945	2.22
Spain.....	17,150	11,023	7,248	28,177	21,567	17,735	1.88
British West Indies..	19,994	18,793	26,904	19,470	17,223	17,579	1.86
Italy.....	15,087	14,615	16,617	11,560	15,858	16,787	1.78
Uruguay.....	13,516	8,426	12,250	16,983	13,274	16,691	1.77
French West Indies..	5,743	4,683	5,726	7,036	6,808	4,460	.47
Canary Islands.....	2,078	1,139	1,531	1,425	2,036	4,258	.45
Haiti.....	4,343	5,497	4,644	3,461	4,305	3,808	.40
Colombia.....	3,629	3,894	3,410	4,461	3,165	3,213	.34
Santo Domingo.....	2,711	2,664	2,083	1,856	3,855	3,096	.33
Denmark.....	4,234	2,629	6,113	5,466	4,044	2,916	.31
Hongkong.....	2,441	967	2,384	2,144	4,533	2,177	.23
French Africa.....	1,462	845	940	1,724	1,657	2,143	.23
Portuguese Africa..	6,089	3,424	13,130	5,449	6,337	2,104	.22
Japan.....	4,079	7,685	444	5,098	5,218	1,951	.21
British Guiana.....	2,920	4,132	4,300	2,494	1,908	1,766	.19

a Annual average, 1898-1901.

b Not stated.

c Annual average, 1900-1902.

d Included in "Chinese Empire."

e Statistics for 1902 only.

f Included in "Tonga, Samoa, etc."

g Annual average, 1898-1900.

h No longer included in the returns of foreign trade.

† For value, see page 52.



Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.

## JOISTS AND SCANTLING—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per cent in 1902.
		1898	1899	1900	1901	1902	
Danish West Indies..	<i>M feet.</i> 196						
British Africa:							
West Africa.....							
Other.....	258			437	723	132	.35
Africa, n. e. s.....	24			3	45	73	.19
Belgium.....	208	104	160	709	7	60	.16
Santo Domingo.....	21	32			19	56	.15
Dutch West Indies..	167	218	313	110	140	52	.14
Brazil.....	35			2	129	45	.12
British Oceania.....	6					29	.08
Italy.....	28				112	27	.07
Haiti.....	24	73		7	16	26	.07
Honduras.....	12			42		20	.05
Netherlands.....	130	16	513	59	54	6	.02
French Guiana.....	87	79	144	113	93	6	.02
Austria-Hungary.....	1					3	.01
Japan.....	180		813	85			
British Australasia..	166	611	218				
Russia, Asiatic.....	94	319	150				
French Africa.....	72	6		352			
Azores, and Madeira Islands.....	65		5	319			
Venezuela.....	53				266		
France.....	37	187					
Hongkong.....	37		17	170			
Newfoundland and Labrador.....	35		21	152			
Germany.....	20		65	7	30		
Ecuador.....	8			41			
Portugal.....	1		6				
Guatemala.....					1		
Porto Rico.....	a 1,193	601	663	2,314	(b)	(b)	
Hawaii.....	a 110		330		(b)	(b)	
Total.....	38,066	35,610	34,294	41,043	41,496	37,885	100.00

SHINGLES.<sup>c</sup>

	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	
Canada.....	18,514	12,902	24,721	25,385	17,849	11,712	35.25
Mexico.....	7,679	5,255	6,171	7,961	10,652	8,365	25.18
British West Indies..	7,581	8,124	8,221	8,185	6,169	7,208	21.69
Cuba.....	657	72	312	986	504	1,460	4.39
British Africa:							
South Africa.....						1,140	
Other.....	459	41	730	78	306		3.43
Portuguese Africa.....	994	1,827	1,106	757	722	557	1.68
Russia, Asiatic.....	172	310				552	1.66
British Australasia..	1,583	2,105	1,827	2,497	997	487	1.47
French Oceania.....	420	754	640	240	220	245	.74
Honduras.....	204	366	170	158	98	227	.68
Chinese Empire.....	270			1,200		151	.45
French Africa.....	80	190	14		50	148	.45
Colombia.....	340	317	222	594	419	146	.44
Nicaragua.....	128	144	88	103	175	132	.40
Guatemala.....	31		50	8		96	.29
Haiti.....	131	192	39	99	234	93	.28
Venezuela.....	17		27			58	.17
United Kingdom.....	222	20	158	850	25	57	.17
French West Indies..	530	477	943	953	220	55	.17
Danish West Indies..	267	275	180	546	285	50	.15
Santo Domingo.....	18	29	10		20	32	.10
Japan.....	30		70	50		30	.09
British Honduras.....	13	10		5	22	27	.08
Dutch West Indies..	19	52	15	5	5	20	.06
British Oceania.....	96	125	100	240		17	.05
Peru.....	4				20	2	.01

<sup>a</sup> Annual average, 1898-1900.

<sup>b</sup> No longer included in the returns of foreign trade.

<sup>c</sup> For value, see page 54.

*Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

## SHINGLES—Continued.

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	<i>M.</i>	
Tonga, Samoa, etc.	a 13	12	20	75	20	(b)	.....
Costa Rica	54	25	25	100	171	.....	.....
France	20	.....	.....	.....	40	.....	.....
Ecuador	8	.....	.....	.....	.....	.....	.....
British Guiana	6	1	.....	30	.....	.....	.....
St. Pierre and Miquelon	.....	.....	.....	.....	20	.....	.....
Argentina	4	.....	.....	15	.....	.....	.....
French Guiana	3	5	.....	.....	10	.....	.....
Bermuda	2	.....	.....	10	.....	.....	.....
Chile	1	.....	5	.....	.....	.....	.....
Liberia	1	4	.....	.....	.....	.....	.....
Brazil	.....	.....	.....	.....	2	.....	.....
Philippine Islands	29	.....	.....	.....	.....	144	0.43
Guam	9	30	.....	.....	.....	13	.04
Hawaii	c 26,475	16,855	27,787	34,782	(d)	(d)	.....
Porto Rico	c 145	30	140	266	(d)	(d)	.....
Total	56,582	50,524	73,791	86,118	39,255	33,224	100.00

## SHOOKS, OTHER THAN BOX. c

	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	
British West Indies	277,506	215,570	285,220	346,475	215,353	324,912	41.22
Argentina	119,130	52,093	76,432	102,574	221,576	142,975	18.14
Cuba	62,847	9,755	44,974	52,822	84,499	122,184	15.50
French West Indies	79,569	76,886	71,616	74,614	70,955	103,773	13.16
United Kingdom	59,396	101,906	55,293	37,375	70,650	31,757	4.03
Germany	4,615	386	.....	.....	.....	22,687	2.88
Italy	1,849	502	.....	.....	.....	8,742	1.11
British Guiana	10,973	8,520	9,947	15,778	13,045	7,577	.96
Mexico	15,382	10,240	270	51,562	8,098	6,751	.86
British Africa	.....	.....	.....	.....	.....	.....	.....
South Africa	.....	.....	.....	.....	5,350	5,558	.....
West Africa	3,849	5,493	725	2,017	.....	100	.72
East Africa	.....	.....	.....	.....	.....	.....	.....
Venezuela	2,466	100	184	.....	6,981	5,067	.64
Danish West Indies	2,445	1,919	3,006	1,707	2,206	3,387	.43
British Australasia	1,873	1,750	6,866	.....	.....	749	.09
Chile	210	450	.....	.....	.....	600	.08
Azores, and Madeira	.....	.....	.....	.....	.....	.....	.....
Islands	408	100	.....	1,022	398	520	.07
Brazil	3,281	1,889	850	2,670	10,624	370	.05
Chinese Empire	55	.....	76	.....	.....	200	.02
Bermuda	710	.....	2,365	200	886	100	.01
Nicaragua	15	.....	.....	.....	.....	100	.01
Costa Rica	18	48	.....	13	.....	75	.01
Portuguese Africa	10,489	.....	.....	52,357	65	31	.....
Uruguay	131	200	.....	50	400	5	.01
Santo Domingo	433	.....	200	1,863	100	.....	.....
Peru	265	.....	.....	87	1,239	.....	.....
Canada	210	889	.....	110	50	.....	.....
Dutch West Indies	164	.....	22	.....	800	.....	.....
Africa, n. e. s.	96	.....	480	.....	.....	.....	.....
Austria-Hungary	80	401	.....	.....	.....	.....	.....
Spain	40	199	.....	.....	.....	.....	.....
Denmark	36	180	.....	.....	.....	.....	.....
Haiti	34	120	.....	50	.....	.....	.....
Colombia	18	12	.....	30	50	.....	.....
British East Indies	17	.....	.....	.....	85	.....	.....
Netherlands	10	.....	.....	.....	48	.....	.....
Honduras	3	.....	.....	.....	15	.....	.....
Dutch East Indies	2	.....	.....	.....	8	.....	.....
Belgium	1	5	.....	.....	.....	.....	.....
Philippine Islands	234	.....	.....	.....	1,170	.....	.....
Porto Rico	c 47,324	54,466	57,854	29,653	(d)	(d)	.....
Total	687,274	544,079	616,380	773,019	714,651	788,241	100.00

a Annual average, 1898-1901.

b Not stated.

c Annual average, 1898-1900.

d No longer included in the returns of foreign trade.

e For value, see page 56.



*Quantity of the forest products exported from the United States, by articles and countries, during the five fiscal years 1898-1902—Continued.*

STAVES. a

Countries to which exported.	Annual average, 1898-1902.	Year ended June 30—					Per centin 1902.
		1898	1899	1900	1901	1902	
	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	<i>Number.</i>	
France .....	7,585,815	4,401,582	4,676,024	5,297,248	8,608,591	14,950,628	31.81
United Kingdom.....	8,104,390	7,887,306	8,266,485	8,984,281	8,650,330	7,283,546	15.50
Spain .....	5,755,255	5,857,157	5,350,763	7,619,859	5,527,864	4,420,632	9.41
Netherlands.....	4,213,784	5,004,536	4,073,501	5,384,089	2,940,926	3,665,868	7.80
Germany .....	7,120,011	15,787,440	7,547,918	4,409,096	4,233,683	3,621,919	7.71
Canada.....	2,698,518	2,013,316	1,935,633	3,071,074	3,241,671	3,230,897	6.88
Italy.....	4,581,075	4,120,874	3,838,745	5,623,789	5,971,493	3,100,472	6.60
Portugal.....	2,102,758	1,802,679	3,081,662	2,264,531	1,634,352	1,730,566	3.68
British West Indies..	579,234	809,080	485,300	345,750	286,920	969,121	2.06
French West Indies..	1,276,633	845,272	1,253,208	2,170,835	1,351,066	762,786	1.62
British Australasia..	663,317	1,005,053	380,733	410,291	854,104	666,404	1.42
Belgium.....	1,045,535	1,932,648	1,222,849	1,118,771	390,013	563,395	1.20
British Guiana.....	554,613	856,910	138,667	314,359	982,430	480,700	1.02
Sweden and Norway..	760,929	810,194	1,084,775	754,068	766,069	389,539	.83
Newfoundland and Labrador.....	222,624	16,393	160,856	206,385	431,627	297,860	.63
British Africa:							
South Africa.....	334,751	293,129	202,969	319,697	664,670	193,300	.41
Other.....							
Argentina.....	47,636				52,908	185,271	.39
Austria-Hungary.....	177,636	232,565	162,055	111,807	227,106	154,649	.33
Chile.....	109,714	106,098	53,584	133,571	133,005	122,313	.26
Denmark.....	180,839	361,525	67,064	173,197	195,515	106,895	.23
Peru.....	60,188	94,576	33,563	42,285	87,627	42,891	.09
Azores, and Madeira Islands.....	89,081	71,085	189,629	106,408	40,950	37,331	.08
Chinese Empire.....	1,224					6,120	.01
Brazil.....	1,044			20		5,200	.01
Salvador.....	1,237				1,200	4,984	.01
Cuba.....	64,224	290,561		10,040	16,745	3,775	
Guatemala.....	240					1,200	
Canary Islands.....	3,087	1,200	4,204	4,000	5,881	150	.01
Danish West Indies..	44		120			100	
Greece.....	26,410	36,000	36,000	60,050			
Gibraltar.....	23,376		116,882				
Hongkong.....	17,828			89,140			
Mexico.....	13,077				65,386		
French Africa.....	7,722	3,600	17,010	18,000			
Santo Domingo.....	2,600			12,000	1,000		
Uruguay.....	1,018			5,092			
Russia, European.....	786				3,930		
Colombia.....	500		2,500				
French Guiana.....	360			1,800			
Ecuador.....	240				1,200		
British Honduras.....	200	1,000					
Portuguese Africa.....	120	600					
Hawaii.....	b 127	380			(c)	(c)	
Total.....	48,379,751	54,142,759	44,382,689	49,011,533	47,363,262	46,998,512	100.00

a For value, see page 57.

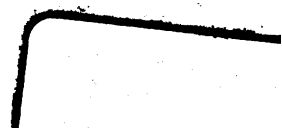
b Annual average, 1898-1900.

c No longer included in the returns of foreign trade.

## INDEX TO TABLES.

Articles.	Imports.		Exports.	
	Value.	Quantity.	Value.	Quantity.
	Page.	Page.	Page.	Page.
Tar .....			47	61
Tar and pitch (of wood) .....	33	42		
Terra japonica .....	30	40		
Timber, hewn .....	36	44	51	64
Timber, round .....	35	43	50	
Timber, sawed .....			51	64
Turpentine, spirits of .....	33	42	49	68
Turpentine and pitch .....			48	62
Vegetable ivory .....	33	42		
Wood, unmanufactured, not elsewhere specified .....	37			
Wood pulp .....	38	44	59	70

O



## INDEX TO TABLES.

Articles.	Imports.		Exports.	
	Value.	Quantity.	Value.	Quantity.
	<i>Page.</i>	<i>Page.</i>	<i>Page.</i>	<i>Page.</i>
Tar .....			47	61
Tar and pitch (of wood) .....	33	42		
Terra japonica .....	30	40		
Timber, hewn .....	36	44	51	64
Timber, round .....	35	43	50	
Timber, sawed .....			51	64
Turpentine, spirits of .....	33	42	49	63
Turpentine and pitch .....			48	62
Vegetable ivory .....	33	42		
Wood, unmanufactured, not elsewhere specified .....	37			
Wood pulp .....	38	44	59	70

O



